

Index for Years 1959, 1960 and 1961

(Volumes 43, 44 and 45)

NOTE: The volume year is in *italic* type. Page numbers of symposium and clinic titles are in **boldface** type.

SYMPOSIA

1959

<i>January</i> (V.A. Hospitals)	THE MAJOR PULMONARY DISEASES
<i>March</i> (Chicago)	RATIONALE AND CLINICAL INTERPRETATION OF LABORATORY TESTS
<i>May</i> (New York)	SKIN DISEASES
<i>July</i> (Los Angeles)	MEDICAL CONSIDERATIONS IN SURGICAL DISEASE
<i>September</i> (Nationwide)	VIRAL AND RICKETTSIAL DISEASES
<i>November</i> (Nationwide)	COMMONLY MISMANAGED UROLOGIC PROBLEMS

1960

<i>January</i> (Chicago)	THE DIAGNOSIS OF INCIPIENT DISEASE
<i>March</i> (Lahey Clinic)	ENDOCRINE AND METABOLIC DISEASES AND USE AND ABUSE OF CORTICOSTEROID THERAPY
<i>May</i> (New York)	DISEASES OF THE LIVER, PANCREAS AND BILIARY TRACT
<i>July</i> (Mayo Clinic)	COMMON NEUROLOGIC PROBLEMS
<i>September</i> (Boston)	NEW APPLICATIONS OF BASIC SCIENCE IN EFFEC- TIVE TREATMENT
<i>November</i> (Philadelphia)	THE OFFICE LABORATORY

1961

<i>January</i> (Chicago)	CLINICAL PROBLEMS IN GYNECOLOGY AND OBSTETRICS
<i>March</i> (Nationwide)	HYPERTENSION AND ITS TREATMENT
<i>May</i> (Memorial Sloan- Kettering Cancer Center)	MEDICAL ASPECTS OF CANCER
<i>July</i> (Nationwide)	EFFICACY OF NEW DRUGS
<i>September</i> (Nationwide)	ARTHRITIS AND RHEUMATISM
<i>November</i> (Nationwide)	OFFICE PRACTICE AND PROCEDURES

ABDOMEN, pain in, urologic lesions mis-
diagnosed in patients with, 1959: Nov.,
1661-1677

Abortion, habitual, hormone treatment,
1961: July, 993

hypothyroidism and, 1960: Jan., 219
Abruptio placentae as cause of fetal
deaths, 1961: Jan., 167

Abscess, anorectal, 1961: Nov., 1486
peritonsillar, 1961: Nov., 1565

Acanthosis nigricans, 1959: May, 702,
720; 1960: Jan., 258

Aceruloplasminemia in Wilson's disease,
1960: May, 667

Acetazolamide in toxemia of pregnancy,
1961: March, 490

Acetone bodies, in urine, office tests for,
1960: Nov., 1484

Acetylsalicylic acid, in osteoarthritis,
1961: Sept., 1345
in rheumatoid arthritis, 1961: Sept.,
1202

in rheumatoid spondylitis, 1961:
Sept., 1319

or corticosteroids in rheumatic fever
and rheumatic carditis, observa-
tions providing basis for selection,
1961: Sept., **1349-1358**

- Acetylsalicylic acid, poisoning due to, 1961: Nov., 1650
- Achromycin in arthritis, septic, 1961: Sept., 1160, 1161
- Acid salts, as diuretics, 1960: Sept., 1155
- Acidosis, respiratory, postoperative, 1959: July, 1234
- Acne vulgaris, 1958: March, 497-504
occupational, 1959: May, 837
pathogenesis, 1959: May, 889
treatment, 1959: May, 887-902;
1961: July, 869-874
of scarring, 1961: July, 873
roentgenologic, 1959: May, 709
surgical, 1959: May, 687, 900
topical, 1959: May, 684
ultraviolet radiation, 1959: May, 712
- Acrodermatitis enteropathica, 1959: May 689; 1960: Jan., 257
- Acromegaly, skin manifestations, 1960: Jan., 257
- Acroparesthesias, 1960: July, 990
- Actase as thrombolytic agent, 1961: July, 920, 921
- ACTH, as diuretic, 1960: Sept., 1163
bioassays and their clinical interpretation, 1959: March, 516
contraindications and complications, 1960: March, 535
in asthma, 1959: Jan., 137; 1960: March, 531-537, 582
in colitis, ulcerative, 1959: July, 1159, 1166; 1960: March, 567-571
in drug eruptions, 1959: May, 806
in emphysema, pulmonary, 1960: March, 585
in erythema multiforme, 1959: May, 828
in gout, 1961: Sept., 1263
in hepatitis, viral, 1960: May, 747
in presence of coma, 1960: May, 751
in lupus erythematosus, 1959: May, 925
in nephrosis, 1960: March, 573-579
in pancreatitis, 1959: July, 1112
in pemphigus, 1959: May, 817
in pneumonia, 1959: Jan., 196
in psoriasis, 1959: May, 913
in rheumatic fever, 1960: March, 557-565; 1961: Sept., 1351
in sarcoidosis, pulmonary, 1960: March, 586
in thoracic disease, 1960: March, 581-595
in tuberculosis, pulmonary, 1960: March, 583
in urticaria, 1959: May, 784
physiologic effects, 1960: March, 510, 531
structure and biologic activity, 1960: March, 509-519
tests, in Cushing's disease, 1960: March, 391
use and abuse, symposium on, 1960: March, 509-595
- Actinomycin D, in carcinoma of breast, 1961: May, 624
in choriocarcinoma of testis, 1961: May, 669
- Actinomycin KS4 in carcinoma of breast, 1961: May, 624
- Actinomycosis, pulmonary, 1959: Jan., 232
- Activity, restriction in angina pectoris, 1961: Nov., 1410
- Addis count, 1959: Nov., 1606
- Addison's disease, 1960: March, 351
anemia of, treatment, 1960: March, 316
cortisone in, 1960: March, 589
laboratory diagnosis of, 1960: Nov., 1629
melanosis of, 1959: May, 720
secondary adrenal insufficiency and, differentiation, 1959: March, 517
skin manifestations, 1960: Jan., 257
- Adenohypophysis, in Stein-Leventhal syndrome, 1960: March, 402
- Adenoma, islet cell, tests for, 1959: March, 413
- Adenomatosis, pulmonary, miliary lesions in, 1959: Jan., 106
- Adenosine triphosphatase, serum, in liver disease, 1959: March, 389
- Adenoviral infection, of upper respiratory tract, 1961: Nov., 1454
- Adenoviral pharyngitis, diagnosis, 1960: Jan., 6
- Adenovirus infections, 1959: Sept., 1331, 1337
- Adhesive tape dermatitis, 1959: May, 836
- Adolescence, abnormal uterine bleeding in, 1961: Jan., 12
gynecologic problems in, 1961: Jan., 23-29
physiology, in female, 1961: Jan., 3
- Adrenal cortex, hormones of, relation to hypertension, 1961: March, 321-338
- Adrenal disease, parathyroid disease, gout and, laboratory diagnosis of, 1960: Nov., 1627-1633
- Adrenal function, changes in pattern, 1960: Sept., 1348
- Adrenal gland(s), hyperplasia, bilateral, with severe or malignant hypertension, 1961: March, 330
in general medicine, 1960: March, 304
in hypothyroidism, 1961: Nov., 1525
insufficiency, acute, 1961: July, 882
pulmonary disease and, ACTH and corticosteroids in, 1960: March, 589
secondary, Addison's disease and, differentiation, 1959: March, 517
shock due to, postoperative, 1959: July, 1239
- steroids. See also *Corticosteroids*.
physiology of, 1959: March, 526
vascular changes, in hypertension, 1961: March, 255

- Adrenalectomy, bilateral, in ascites of liver cirrhosis, 1960: May, 760
for carcinoma of breast, 1961: May, 622
for hypertension, 1961: March, 329, 456, 463
- Adrenalin. See *Epinephrine*.
- Adrenergic blocking agents in diagnosis of pheochromocytoma, 1959: March, 543
- Adrenocortical reserve, limited, recognition and methods of detection, 1960: March, 349-361
- Adrenocorticoids. See *Corticosteroids*.
- Adrenocorticosteroids. See *Corticosteroids*.
- Adrenocorticotropin. See *ACTH*.
- Adrenogenital syndrome, diagnosis, 1959: March, 523-540
female pseudohermaphroditism with, 1959: Nov., 1687, 1706
- Aerosol therapy to promote bronchial drainage, 1961: July, 903
- Aged persons, dizziness in, 1960: July, 943
early disease in, recognition of, 1960: Jan., 275-280
skin changes in, 1959: May, 643
- Agitation, senile, office management, 1961: Nov., 1605-1609
- Agglutination of labia, 1961: Jan., 25
- Agranulocytosis, office evaluation of, 1960: Nov., 1621
- AI-CX in emphysema, 1959: Jan., 46
- Air, insufflation, intraperitoneal, for x-ray diagnosis of pancreatic disease, 1959: March, 408
- Air-filtering devices in allergy, 1961: July, 901
- Albamyacin, 1961: July, 842. See also *Novobiocin*.
- Albinism, 1959: May, 722
- Albumin, intravenous, in ascites of liver cirrhosis, 1960: May, 758
serum, in cancer diagnosis, 1961: May, 540
in liver disease, 1960: May, 692
- Alcoholism, cholestasis in, intrahepatic, 1960: May, 627
- Aldactone as diuretic, 1960: Sept., 1161
- Aldolase, serum, in liver disease, 1959: March, 386
- Aldosterone, effects, measures to reduce, in ascites of liver cirrhosis, 1960: May, 760
in medical emergencies, 1961: July, 876
- Aldosteronism and arterial hypertension, 1961: March, 321-338
as cause of hypertension, 1960: March, 483
primary, hypertension in, treatment, 1961: March, 457
- Alevaire, in asthma, 1959: Jan., 136
in bronchiectasis, 1959: Jan., 212
- Alkali denaturation for hemoglobin analysis, 1959: March, 562
- Alkalies, caustic, poisoning due to, 1961: Nov., 1652
- Alkavervir in hypertensive emergencies, 1961: March, 443, 447
- Alkylamines in allergy, 1961: July, 890, 892, 895
- Alkylating agents, use, in cancer, 1959: July, 973
- Allergic diseases of lungs, 1959: Jan., 127-144
- Allergic emergencies, corticosteroids in, 1961: July, 882
- Allergy, anesthesia in presence of, 1959: July, 1198
drug, 1960: Sept., 1390
in asthma, 1961: Nov., 1447
treatment, newer agents in, 1961: July, 887-996
- Alpha-methyl-dopa in hypertension, 1961: March, 425
- Alseroxylon in hypertension, 1961: March, 364
- Aluminum therapy in pneumoconioses, 1959: Jan., 188
- Amaurosis fugax in carotid artery insufficiency, 1960: July, 898
- Amebae, stool examination for, in office practice, 1960: Nov., 1517
- Amenorrhea, 1960: March, 308
causes and treatment, 1960: March, 335; 1961: Jan., 6
secondary, case study, 1961: Jan., 189
- Amethopterin. See also *Methotrexate*.
in cancer, 1959: July, 975, 976, 987
- Amine oxidase inhibitors in hypertension, 1961: March, 359, 421-428
- Aminoisometradine as diuretic, 1960: Sept., 1157
- Aminometradine as diuretic, 1960: Sept., 1157
- Aminophylline, as diuretic, 1960: Sept., 1157
in asthma, 1959: Jan., 136
- Aminopterin, chemical structure, 1959: July, 976
- 4-Amino-quinolines in rheumatoid arthritis, 1961: Sept., 1219-1228
- Ammonium, intoxication, in portal hypertension, 1960: May, 730
role in hepatic coma, 1960: May, 768
serum, determinations, in biological fluids, 1960: May, 768
in upper gastrointestinal bleeding, 1960: May, 740
in liver disease, 1960: May, 696
- Ammonium chloride, as diuretic, 1960: Sept., 1156, 1160
in ascites of liver cirrhosis, 1960: May, 760
- Ammonium compounds, quaternary, in hypertension, 1961: March, 396
- Amniotomy, technique, for induction of labor, 1961: Jan., 160
- Amobarbital test, of lability of diastolic pressure in essential hypertension, 1961: Nov., 1399
- Amphotericin B, dosage and administration, 1961: July, 790
in blastomycosis, 1959: Jan., 227

- Amphotericin B, in systemic mycoses, current status, 1961: July, **790-798**
toxicity, 1961: July, 798
- Amputation, phantom limb pain after, 1959: July, 1248
stump neuromas, 1959: July, 1247
- Amylase, serum, elevated, nonpancreatic diseases causing, 1959: March, 403
in pancreatitis, 1959: March, 402
diagnostic value, 1960: May, 819
- Amyloid disease of liver, liver biopsy in, 1960: May, 719
- Amyloidosis, biopsy in, gingival, 1961: Sept., 1178
- Amyloidosis cutis, 1960: Jan., 264
- Amyotrophic lateral sclerosis, clinical syndrome and differential diagnosis, 1960: July, **1013-1024**
- Analgesia, caudal, in obstetrics, 1961: Jan., 178
in obstetrics, 1959: July, 1208
regional, in obstetrics, 1961: Jan., **173-184**
spinal, in obstetrics, 1961: Jan., 176
- Analgesics, in diarrhea, 1961: Nov., 1479
in rheumatoid arthritis, 1961: Sept., 1318
- Anaphylaxis, in asthma, 1961: Nov., 1447
- Androgen. See also *Testosterones*.
- Androgen therapy, in carcinoma of breast, 1961: May, 617, 619
in menopause, 1961: Jan., 51
- Androsterone as hypocholesterolemic agent, 1961: July, 953
- Anemia(s), abnormal red blood cells in, 1960: Nov., 1621
anesthesia in presence of, 1959: July, 1195
arterial, orthostatic, 1960: Sept., 1241
associated laboratory findings in, 1960: Nov., 1622
chronic, simple, office evaluation of, 1960: Nov., 1607
early diagnosis and differentiation, 1960: Jan., **127-138**
hemolytic, corticosteroids in, 1960: March, 542, 543
diagnosis, 1960: Jan., 134
office evaluation of, 1960: Nov., 1609
in cancer, treatment, 1959: July, 999
in chronic lymphocytic infection, 1961: May, 605
in kidney disease, 1960: Jan., 55
in malabsorption syndromes, 1960: Jan., 179
in systemic diseases, diagnosis, 1960: Jan., 136
iron deficiency, diagnosis, 1960: Jan., 133
office evaluation of, 1960: Nov., 1608
leukocytosis and, early steps in evaluation of, 1960: Nov., **1607-1625**
macrocytic, office evaluation of, 1960: Nov., 1613
- Anemia(s), of endocrinopathies, 1960: March, **313-318**
treatment, 1960: March, 315
office evaluation of, 1960: Nov., 1607-1617
pernicious, 1961: Nov., **1541-1546**
diagnosis, 1960: Jan., 135
office evaluation of, 1960: Nov., 1613
posthemorrhagic, diagnosis, 1960: Jan., 132
refractory, office evaluation of, 1960: Nov., 1615
sickle cell, leg ulcer in, office evaluation of, 1960: Nov., 1611
- Anergex in allergy, 1961: July, 901
- Anesthesia, for cesarean section, 1959: July, 1219; 1961: Jan., **185-188**
in obstetrics, 1959: July, **1207-1221**
local, dental-type syringe for, 1961: Nov., 1585
medical factors influencing, 1959: July, **1195-1206**
- Anesthetics, inhalation, 1961: July, 1003
intravenous, 1961: July, 1007
local, 1961: July, 1011
modern, 1961: July, **1003-1015**
- Aneurysm, arteriovenous, of lung, 1959: Jan., 8
dissecting, of renal artery, and hypertension, 1961: March, 250
intracranial, induced hypothermia in, 1960: July, 1083
pulmonary, in tuberculosis, 1959: Jan., 248, 249
- Angina pectoris, 1960: Jan., 113
and coronary insufficiency, treatment, 1961: Nov., **1409-1414**
anticoagulants in, 1961: July, 910
coronary circulation in, 1960: Sept., 1189
- ¹³¹I thyroidectomy for, hypothyroidism following, thyroxine analogues in, 1961: July, 1074
intractable, 1960: Jan., 88
office diagnosis of, 1960: Nov., 1590
pain as symptom of, in office evaluation, 1960: Nov., 1524
radicular pain and, 1960: Jan., 88
with hypertension, guanethidine in, 1961: March, 418
- Angiography, in cerebrovascular accident, 1960: Sept., 1228
- Angiokeratoma corporis diffusum, 1959: May, 696; 1960: Jan., 270
- Angiokeratoma nevirforme, 1959: May, 696
- Angiolupoid, 1960: Jan., 251
- Angiotonin, 1961: March, 309
- Anogenital dermatitis, corticosteroids in, topical, 1960: March, 524
- Anomalies, congenital, as cause of perinatal deaths, 1961: Jan., 170
urogenital, management, misconceptions in, 1959: Nov., **1695-1711**
urologic, as cause of abdominal pain, 1959: Nov., 1675
multiple, in children, 1959: Nov., 1680

- Anorectal problems, in office practice, 1961: Nov., **1481-1488**
- Anorectum, diagnostic procedures, 1961: Nov., **1481**
- Anovulation as factor in infertility, 1961: Jan., **70**
- Anoxia, in cerebrovascular accident, 1960: Sept., **1219**
- Ansolsen in hypertension, 1961: March, **352, 396, 401, 443, 447**
- Antacids, in management of peptic ulcer, 1961: Nov., **1462**
- Anthrasilicosis, 1959: Jan., **176**
- Anti-allergic agents, newer, 1961: July, **887-996**
- Antibiotic test in tubal pregnancy, 1961: Jan., **117**
- Antibiotics. See also *Penicillin*, *Streptomycin*, etc.
and other chemotherapeutic agents, use and misuse, 1961: Nov., **1663-1676**
as carcinogens, 1959: July, **978**
broad-spectrum, in syphilis, 1959: May, **956**
combinations, 1961: July, **844**
difficulties in use and misuses, 1961: Nov., **1671**
disturbance of normal bacterial ecology by, 1959: Jan., **9**
in acne, 1959: May, **898**; 1961: July, **872**
in arthritis, septic, 1961: Sept., **1158**
in asthma, bronchial, 1960: Sept., **1289**
in coma, hepatic, 1960: May, **773**
in hepatitis, viral, 1960: May, **752**
in pemphigus, 1959: May, **821**
in prevention of bacterial infections in viral diseases, 1959: Sept., **1392**
in rickettsioses, 1959: Sept., **1527**
misuse of, 1961: July, **849-856**
newer, practical applications, 1961: July, **839-847**
prophylactic use, 1961: Nov., **1670**
recommended drugs, 1961: Nov., **1663**
resistance, in pyogenic infections of skin, 1959: May, **872**
with corticosteroid therapy of nephrosis, 1960: March, **576**
- Antibody, rheumatoid factor and, 1961: Sept., **1193**
- Anticholinergics, in management of peptic ulcer, 1961: Nov., **1464**
in pancreatitis, 1959: July, **1108**
- Anticoagulants, 1961: July, **907-916**
- Anticoagulants, in cerebrovascular accidents, 1960: July, **868, 870**, Sept., **1229**; 1961: July, **912**
in myocardial infarction and angina pectoris, 1961: July, **910**
in prevention of pulmonary embolism, 1960: Sept., **1264**
in pulmonary embolism, 1959: Jan., **77**
in stored blood, 1960: Sept., **1416, 1422**
in thrombophlebitis, 1961: July, **911**
preparations and dosages, 1961: July, **907**
- Anticonvulsants in epilepsy in adults, 1958: March, **317-326**
in children, 1958: March, **461**
- Antidepressant drugs, 1961: July, **1041-1053**
- Antidote, universal, 1961: Nov., **1653**
- Antigen-antibody reaction, 1961: Sept., **1133, 1134**
- Antihistamine-bronchodilator mixtures, 1961: July, **898**
- Antihistamine-decongestant mixtures, 1961: July, **898**
- Antihistamine-stimulant mixtures, 1961: July, **897**
- Antihistamines, concurrent administration, to prevent drug reactions, 1959: May, **805**
with sensitizing drugs, 1959: May, **804**
in asthma, bronchial, 1960: Sept., **1292**
intoxication, antidotal therapy, 1961: July, **899**
newer, 1961: July, **887-900**
- Antihypertensive drugs, 1961: March, **349-452**
- Antimetabolites, in cancer, 1959: July, **976**
- Antimicrobial agents, biologic impact of, 1959: Jan., **9**
- Antinuclear factor in rheumatic diseases, 1961: Sept., **1188, 1190, 1303**
- Antioviulatory drugs, 1961: July, **973-988**
indications for, 1961: July, **976**
- Antipruritic therapy in biliary cirrhosis, 1960: May, **661**
- Antiserotonins, 1961: July, **887**
in hypertension, 1961: March, **367**
- Antiserum in prevention of viral diseases, 1959: Sept., **1286**
- Antithrombin titer in pancreatic diseases, 1959: March, **405, 409**
- Antithyroid drugs in hyperthyroidism, 1960: March, **369, 374**
- Antitussive agents, newer, 1961: July, **805-821**
- Anturan. See *Sulfinpyrazone*.
- Anuria, obstructive, acute renal failure and, differentiation, 1959: Nov., **1593**
- Anus, imperforate, 1959: Nov., **1702**
- Anxiety, drug therapy, 1961: Nov., **1678**
- Aorta, abdominal, thrombosis of, diagnosis, 1961: Nov., **1429**
coarctation, hypertension and, 1961: March, **241**
treatment, 1961: March, **458**
surgery in, indications, 1959: July, **1021**
insufficiency, surgery in, indications, 1959: July, **1029**
stenosis, office evaluation of, 1960: Nov., **1599**
surgery in, indications, 1959: July, **1022, 1024**
- Aortic-pulmonary artery shunts, 1959: Jan., **61**
- Aortitis, syphilitic, manifestations, 1958: July, **1011**

- Aortography, indications for, in hypertensive renal disease, 1960: March, 481
- Aphthous ulcers, recurrent, 1959: Sept., 1408
- Appendicitis, mistaken for ureteral calculi, 1959: Nov., 1666
- ruptured graafian follicle simulating, 1961: Jan., 29
- Appendix testis, torsion, 1959: Nov., 1736
- Apresoline, in hypertension, 1961: March, 352, 356, **375-383**, 443, 447
- lupus erythematosus due to, 1959: May, 799
- Aralen, skin and hair reactions to, 1959: May, 800
- Arbor virus infections of central nervous system, 1960: Jan., 15
- ARD, 1959: Sept., 1332, 1338, 1339
- Arfonad in hypertension, 1961: March, 352, 443, 447
- Arginase, serum, in liver disease, 1959: March, 392
- Arginine hydrochloride in hepatic coma, 1960: May, 774
- Aristocort. See *Triamcinolone*.
- Arrhythmia(s), biochemistry and physiology, certain aspects, 1960: Sept., **1199-1213**
- cardiac, treatment, 1961: Nov., **1415-1426**
- general principles, 1961: Nov., 1426
- due to potassium depletion, 1960: Sept., 1208
- to potassium intoxication, 1960: Sept., 1206
- in office evaluation of cardiac function, 1960: Nov., 1526
- influence of central nervous system on, 1960: Sept., 1210
- sinus, 1961: Nov., 1416
- Arsenic, poisoning due to, 1961: Nov., 1653
- Arteries, large, changes in, in hypertension, 1961: March, 241
- peripheral, diseases of, early diagnosis in elderly, 1960: Jan., 277
- renal, diseases of, and hypertension, 1961: March, 247, 301, 483
- Arteriography, cerebral, in occlusive cerebrovascular disease, 1960: July, 879
- Arteriolar tone, factors influencing, 1961: March, 242, 285, 292
- Arterioles, role, in hypertension, 1961: March, 242
- Arteriosclerosis, coronary, office diagnosis of, 1960: Nov., 1592
- Arteriosclerosis obliterans, diagnosis, 1961: Nov., 1430
- Arteriosclerotic cardiovascular disease, early diagnosis in elderly, 1960: Jan., 276
- Arteriospasm, diagnosis, 1961: Nov., 1431
- Arteriovenous fistula, pulmonary, 1959: Jan., 64
- Arteriovenous shunts, cardiac catheterization in, 1959: March, 426
- Arteritis, cranial, headache due to, 1960: July, 926
- segmental, in rheumatic diseases, muscle biopsy in, 1961: Sept., 1172
- Arthritis. See also *Rheumatic diseases*.
- acute, differential diagnosis, 1960: Jan., 36
- laboratory findings, 1960: Jan., 41
- physical findings, interpretation, 1960: Jan., 39
- biopsy in, synovial, 1961: Sept., 1173
- chronic, orthopedic surgery in, indications, 1961: Sept., **1283-1294**
- clinical evaluation, 1961: Sept., 1128
- diagnosis, 1961: Sept., **1117-1131**
- early, 1960: Jan., **29-48**
- differential diagnosis and prognosis, 1961: Nov., 1499
- gonococcal, acute, diagnosis, 1960: Jan., 29
- gouty. See also *Gout*.
- acute, diagnosis, 1960: Jan., 34
- hemophilic, diagnosis, 1961: Sept., 1121, 1124
- in German measles, 1959: Sept., 1363
- in mumps, 1959: Sept., 1367
- in Reiter's syndrome, 1961: Sept., 1325
- in smallpox, 1959: Sept., 1375
- in viral infections, 1961: Sept., 1162
- infectious. See *Arthritis, septic*.
- monarticular, differential diagnosis, 1961: Sept., 1121
- office practice and procedures, 1961: Nov., **1497-1504**
- presenting types, differential diagnosis, 1961: Sept., 1118
- principles of treatment, 1961: Nov., 1499
- rheumatoid, biopsy in, subcutaneous nodules, 1961: Sept., 1175
- synovial, 1961: Sept., 1174
- corticosteroids in, 1960: March, 548
- diagnosis, abnormal serum proteins in, 1959: March, **607-613**
- differential diagnosis, 1961: Sept., **1117-1131**
- differentiation from other connective tissue diseases, 1960: Jan., 45
- hypersensitivity in, 1961: Sept., 1140
- juvenile, serologic tests in, 1961: Sept., 1191
- leg ulcers in, 1959: May, 694
- role of infection in, 1961: Sept., 1165
- serologic tests in, 1961: Sept., **1181-1196**
- treatment, chloroquine, long-term, 1961: Sept., **1219-1228**
- conservative, 1961: Sept., **1197-1207**
- cortisone and related substances, 1961: Sept., **1209-1218**
- gold salts, 1961: Sept., **1229-1239**
- with acute onset, diagnosis, 1960: Jan., 33
- role of infection in, 1961: Sept., **1155-1170**

- Arthritis, septic, 1961: Sept., **1155-1170**
 biopsy in, synovial, 1961: Sept., 1174
 chronic, 1961: Sept., 1162
 diagnosis, 1961: Sept., 1120, 1123, 1156
 predisposing factors, 1961: Sept., 1157
 treatment, 1961: Sept., 1158
 specific agents in, 1961: Nov., 1502
 symposium on, 1961: Sept., **1115-1368**
 traumatic, diagnosis, 1961: Sept., 1122
 with acute onset, differential diagnosis, 1961: Sept., 1118
- Arthrodesis in chronic arthritis, indications, 1961: Sept., 1292
- Arthropathy, neuropathic, diagnosis, 1961: Sept., 1122
- Arthroplasty in chronic arthritis, indications, 1961: Sept., 1290
- Articular manifestations in lung disease, 1960: Jan., 100
- Articular resection in chronic arthritis, indications, 1961: Sept., 1289
- Asbestosis, 1959: Jan., 179
- Aschoff nodule, in rheumatic fever, 1961: Sept., 1138, 1139
- Ascites, in cancer, treatment, 1959: July, 997
 in cirrhosis of liver, 1960: May, 642
 management, 1960: May, **757-764**
 portasystemic anastomosis in, 1960: May, 759, 784
- Ascorbic acid in burns, 1959: July, 1009
- Aspergillosis, amphotericin B in, 1961: July, 797
 pulmonary, 1959: Jan., 234
- Aspirin. See *Acetylsalicylic acid*.
- Asthma, bronchial, 1959: Jan., 128-140
 allergy investigation in, importance, 1960: March, 533
 as sign of pulmonary disease, 1960: Jan., 95
 differential diagnosis, 1960: Sept., 1279
 in polyarteritis nodosa, 1959: Jan., 145
 prevention of attacks, 1959: Jan., 138
 pulmonary function tests in, 1959: Jan., 23, 26, 133; March, 457
 role of emotions in, 1959: Jan., 114
 treatment, 1959: Jan., 135
 ACTH and corticosteroids in, 1960: March, **531-537**, 582
 maintenance and preventive, 1960: Sept., 1291
 new drugs in, 1961: July, 889ff.
 of acute attack, 1960: Sept., 1286
 physiologic concepts, 1960: Sept., **1279-1296**
 office management of, 1961: Nov., **1443-1449**
- Ataractic drugs. See *Chlorpromazine*, etc.
- Atelectasis, in carcinoma of lung, roentgen diagnosis, 1959: Jan., 303
- Atheromatosis, diabetic, diagnosis, 1961: Nov., 1430
- Atherosclerosis, blood cholesterol and other lipids associated with, 1960: Nov., **1635-1650**
 hypercholesterolemia in, treatment, 1961: July, 935
 of renal artery and hypertension, 1961: March, 248
- Atony of bladder, postpartum, 1961: Jan., 155
- Atrial. See also *Auricular*.
- Atrial fibrillation, treatment, 1961: Nov., 1421
- Atrial flutter, treatment, 1961: Nov., 1420
- Atrial premature beats, 1961: Nov., 1416
- Atrial tachycardia, paroxysmal, treatment, 1961: Nov., 1418
 with block, 1961: Nov., 1419
- Aureomycin, in arthritis, septic, 1961: Sept., 1160, 1161
- Auricular. See also *Atrial*.
- Auricular fibrillation, in heart disease with hyperthyroidism, 1960: Sept., 1312
- Aurothioglucose in rheumatoid arthritis, 1961: Sept., 1235
- Auscultation in cerebrovascular accident, 1960: Sept., 1223
 in neurological diagnosis, 1960: Nov., 1657
- Avitaminosis. See under *Vitamins*.
- BACITRACIN in arthritis, septic, 1961: Sept., 1159, 1161, 1163
 in pneumonia, staphylococcal, 1959: Jan., 199
- Back, painful conditions, 1961: Nov., 1629
- Back braces, 1961: Nov., 1641
- Back strain, 1961: Nov., 1629
- Bacteria, anonymous, in pulmonary disease, 1959: Jan., **273-290**
- Bacteriological studies in office practice, 1960: Nov., **1545-1549**
- Bagassosis, cortisone in, 1960: March, 585
 military lesions in, 1959: Jan., 102
- Balance, for office laboratory, 1960: Nov., 1467
- Balanitis xerotica obliterans, 1959: May, 941
- Balneotherapy in pemphigus, 1959: May, 821
- Barbiturate anesthetics, 1961: July, 1007
- Barbiturate antagonists, 1961: July, 1008
- Barbiturates, poisoning due to, 1961: Nov., 1651
- Barrier zone of skin, 1959: May, 640, 647
- BAS in hypertension, 1961: March, 367
- Basal metabolism, value in office diagnosis, 1960: Nov., 1534
- Bauxite fibrosis, 1959: Jan., 180
- Beard, pseudofolliculitis, 1959: May, 879
 sycosis, 1959: May, 880

- Beats, ectopic (premature), 1961: Nov., 1416
- Bed rest. See under *Rest*.
- Bed wetting, 1959: Nov., 1683
- Behavior, studies of, 1960: Sept., 1349
psychophysiologic aspects, 1960: Sept., 1351
- Behrct's triple-symptom complex, 1959: Sept., 1437
- Bemegride (Meginude), 1961: July, 1008
- Benemid. See *Probenecid*.
- Benzonatate, 1961: July, 814
- Benzthiazide, as diuretic, 1961: July, 962, 964
- Benzhydroflumethiazide, as diuretic, 1961: July, 964
in toxemia of pregnancy, 1961: March, 490
- Beriberi heart disease, 1960: March, 492
- Bernheim syndrome, cardiac catheterization in, 1959: March, 436
- Berylliosis, 1959: Jan., 12, 179
cortisone in, 1960: March, 585
- Beryllium granulomatosis, 1959: Jan., 142
- Beta glucuronidase, serum, in liver disease, 1959: March, 391
- Biguanides in diabetes, 1961: July, 830, 834
- Bile acids, serum, determinations, in liver disease, 1959: March, 360
- Bile pigment(s), enterohepatic circulation, 1959: March, 358
urine examination for, in office practice, 1960: Nov., 1517
- Biliary cirrhosis, 1960: May, 653-663
- Biliary obstruction, tests for, 1959: March, 364
- Biliary tract, carcinoma, combined secretion and cytology test in, 1960: May, 801-815
diseases, calcareous, with pancreatitis, question of cholecystectomy in, 1960: May, 839
serum enzymes in, 1960: May, 699-708
surgery of, persistence or recurrence of symptoms following, 1960: May, 844
symposium on, 1960: May, 605-847
- Bilirubin, metabolism, congenital and familial defects in, 1960: May, 611
treatment, 1960: May, 618
normal, 1960: May, 607
recent advances and their clinical implications, 1960: May, 607-621
pigments, determinations, in liver disease, 1959: March, 359
serum, tests of liver function, 1960: May, 683
total, in liver diseases, 1960: May, 700
- Bilirubinuria, tests for, in office practice, 1960: Nov., 1517
- Biopsy, bone, in osteoporosis, 1961: Sept., 1177
- Biopsy, carinal, 1959: Jan., 294
gingival, in amyloidosis, 1961: Sept., 1178
in carcinoma of cervix, 1961: Jan., 39
of prostate, 1959: Nov., 1743
in diagnosis of pulmonary disease, 1959: Jan., 291-296
in lung disease, 1960: Jan., 103
in rheumatic disease, 1961: Sept., 1171-1180
kidney, in collagen diseases, 1961: Sept., 1177
liver, as tool in clinical investigation, 1960: May, 722
clinical utilization of, 1960: May, 709-725
in collagen diseases, 1961: Sept., 1178
lung, by needle aspiration, 1959: Jan., 293
by thoracotomy, 1959: Jan., 293
muscle, in arteritis of rheumatic diseases, 1961: Sept., 1172
in myositis of collagen diseases, 1961: Sept., 1172
in polymyositis, 1960: July, 1004
in sarcoidosis, 1961: Sept., 1173
needle, Silverman, of bone marrow, 1961: May, 553-561
of intestinal mucosa, 1959: March, 352
pleural, 1959: Jan., 294
renal, in early diagnosis of kidney disease, 1960: Jan., 70
scalene node, 1959: Jan., 291
skin, in scleroderma, 1961: Sept., 1176
technique, 1959: May, 661
subcutaneous, in rheumatoid arthritis and rheumatic fever, 1961: Sept., 1175
synovial, in rheumatic disease, indications, 1961: Sept., 1284
testicular, 1959: March, 519
in infertility, 1961: Jan., 71
trans-endoscopic, 1961: Nov., 1481
- Bites, insect, treatment, topical, 1959: May, 684
poisonous, first aid, 1961: Nov., 1649
- Bladder, atony, postpartum, 1961: Jan., 155
calculus, as cause of abdominal pain, 1959: Nov., 1670
laceration, as cause of abdominal pain, 1959: Nov., 1664
lesions, resembling cancer, 1959: Nov., 1737-1739
neck, obstruction, in children, 1959: Nov., 1682
in young adult, 1959: Nov., 1710
neurogenic, uninhibited, 1959: Nov., 1637
sphincter, incompetence of, 1959: Nov., 1634, 1635
- Blastomycosis, North American, 1959: Jan., 223-227, May, 865
amphotericin B in, 1961: July, 793
South American, amphotericin B in, 1961: July, 797

- Bleach, poisoning due to, 1961: Nov., 1652
- Bleaching agents in melanoses, 1959: May, 725
- Bleeding. See *Hemorrhage* and *Hemorrhagic*.
- Bleeding time, method, 1959: March, 552
- Block, sino-atrial, 1961: Nov., 1416
- Blood, abnormal values and their significance, 1960: Jan., 128
- bank(s), delays and advances in, 1960: Sept., 1413
- Peter Bent Brigham Hospital, organization, techniques and procedures, 1960: Sept., 1418
- carotene in, analysis, rationale and interpretation, 1959: March, 350
- cholesterol, other lipids and, association with atherosclerosis, 1960: Nov., 1635-1650
- clotting mechanisms, derangements in liver disease, 1960: May, 692
- collection, for platelet transfusion, 1960: Sept., 1429
- component therapy, development of, at Peter Bent Brigham hospital, 1960: Sept., 1413-1423
- constituents, effect on cerebral blood flow, 1960: July, 923
- count, in leukemia, 1959: March, 569
- diseases, corticosteroids in, 1960: March, 539-545
- findings, in lung disease, 1960: Jan., 103
- in pernicious anemia, 1961: Nov., 1543
- flow, cerebral, factors influencing, 1960: July, 917-924
- lipids in, 1960: Nov., 1635
- levels of, correlation with lipoprotein concentration, 1960: Nov., 1638
- reduction of levels by diets and drugs, 1960: Nov., 1643
- significance of measurements, 1960: Nov., 1639
- normal values, 1960: Jan., 127
- occult, stool examination for, in office practice, 1960: Nov., 1515
- oxygen analysis, 1959: Jan., 22, March, 452
- pressor amines in, as test for pheochromocytoma, 1961: March, 472
- method for assaying and significance, 1961: March, 309-320
- Blood pressure, control, cationic exchange and, 1961: March, 285-300
- diastolic, lability of, as guide to therapy in essential hypertension, 1961: Nov., 1399
- high. See *Hypertension*.
- home readings of, in essential hypertension, 1961: Nov., 1400
- raising, in cerebrovascular accidents, 1960: Sept., 1232
- Blood pressure, rise with age and hypertension, 1961: March, 262
- systemic, effect on cerebral blood flow, 1960: July, 921
- samples of, anticoagulants for, in office medicine, 1960: Nov., 1502
- sedimentation rate, in office medicine, 1960: Nov., 1502
- smear, stained, examination, in leukemia, 1959: March, 571
- techniques for, in office medicine, 1960: Nov., 1498
- specimens of, collection and handling for culture, in office practice, 1960: Nov., 1547
- storage, delays and advances in methods, 1960: Sept., 1414
- studies of, in office laboratory, equipment for, 1960: Nov., 1468, 1470
- sugar, normal values, 1960: Nov., 1511
- tests for, in office laboratory, 1960: Nov., 1507-1514
- tests, in diagnosis of disease in apparently well persons, 1960: Jan., 148
- transfusions. See *Transfusions*.
- uric acid, in gout, 1961: Nov., 1492
- vessels, changes in, in hypertension, 1961: March, 247
- compression of, to produce cerebrovascular insufficiency, 1960: July, 865
- volume and composition in pregnancy, 1960: Sept., 1172
- whole, collection and use, 1960: Sept., 1420
- Boils, 1959: May, 880
- Bone, age, advanced, in adrenogenital syndrome, 1959: March, 535
- biopsy, in osteoporosis, 1961: Sept., 1177
- marrow, aspiration, in leukemia, 1959: March, 573
- examination of, in office laboratory, 1960: Nov., 1504
- equipment for, 1960: Nov., 1471
- findings, in pernicious anemia, 1961: Nov., 1543
- Silverman needle biopsy of, 1961: May, 553-561
- transplantation, biological basis and clinical application, 1961: May, 711-731
- pain, in cancer, management, 1959: July, 995
- Bornholm disease, Coxsackie viruses in, 1959: Sept., 1295
- Bowen's disease, roentgen therapy, 1959: May, 710
- thorium X in, 1959: May, 711
- Brachialgia, causes, 1961: Sept., 1126
- Bracing and stretching, in physical rehabilitation, 1961: Nov., 1636ff.
- Brain, aneurysms, induced hypothermia in, 1960: July, 1083

- Brain, blood flow in, factors influencing, 1960: July, **917-924**
 carcinoma, metastatic, treatment, 1959: July, 998
 lesions, vascular, occlusive, medical therapy, 1960: July, **861-873**
 metastatic involvement, in cancer, 1961: May, 586, 592
 tumors, electroencephalography in, 1960: July, **1041-1051**
 induced hypothermia in, 1960: July, 1083
 proteins of cerebrospinal fluid in, 1960: July, 1070
 vascular changes in, in hypertension, 1961: March, 255
 vascular complications, in cancer, 1961: May, 594
- Breast, carcinoma, advanced, endocrine therapy, 1959: July, 987, 992
 roentgen therapy, 1959: July, 989
 endocrine therapy, 1960: Sept., **1393-1411**
 calcium intoxication with, recognition and treatment, 1960: Sept., 1408
 in pregnancy, 1961: Jan., 112
 metastatic, management, 1961: May, **613-626**
 disorders, complicating pregnancy and lactation, 1961: Jan., **107-113**
 ectopic tissue, in pregnancy, 1961: Jan., 108
 engorgement, puerperal, 1961: Jan., 110
 fibro-adenoma, in pregnancy, 1961: Jan., 112
 pain in, causes and treatment, 1960: March, 329
 painful, testosterone in, 1961: July, 999
- Breathing, control, in emphysema, 1959: Jan., 41
 diaphragmatic, after chest surgery, 1959: Jan., 318
 exercises, in bronchial asthma, 1960: Sept., 1293
 remedial, after chest surgery, 1959: Jan., 319
 intermittent positive pressure, in asthma, 1960: Sept., 1287, 1293
 in cough, 1961: Nov., 1442
 mechanics of, testing, 1959: Jan., 18, March, 445
- Breathlessness, as symptom in office evaluation of cardiac function, 1960: Nov., 1525
- Breech presentation as cause of fetal deaths, 1961: Jan., 167
- Bretylum tosylate, in hypertension, 1961: March, **358, 429-439**
- Bridegroom's palsy, 1960: July, 993
- Bright's disease. See *Nephritis*.
- Brill-Zinsser disease, 1959: Sept., 1524
- Bromide eruptions, nicotinic acid in, 1959: May, 802
- Bromsulphalein test, 1959: March, 362
 of liver function, 1960: May, 686
- Bronchial asthma. See *Asthma, bronchial*.
- Bronchial symptoms, office diagnosis of, 1960: Nov., 1574
- Bronchiectasis, medical management, 1959: Jan., **209-217**
 role of emotions in, 1959: Jan., 121
- Bronchitis, bronchoconstrictive, pulmonary function tests in, 1959: March, 457
- Bronchodilators, 1961: July, 898, 903
 in asthma, 1959: Jan., 135
 bronchial, 1960: Sept., 1292
 in emphysema, 1959: Jan., 45, 46, 48
 in management of cough, 1961: Nov., 1441
- Bronchogenic carcinoma. See *Lungs, carcinoma*.
- Bronchography in carcinoma of lung, 1959: Jan., 311
- Bronchopneumonia. See also *Pneumonia*.
 in disseminated lupus erythematosus, 1959: Jan., 149
 in polyarteritis nodosa, 1959: Jan., 146
- Bronchoscopy, in bronchial asthma, 1960: Sept., 1288
 value, in lung disease, 1960: Jan., 104
- Bronchospasm, in asthma, treatment, 1960: Sept., 1286
- Bronchspirometry, 1959: Jan., 22
- Buffy coat, removal of, in blood for transfusion, 1960: Sept., 1421
- Bulbar atrophy in amyotrophic lateral sclerosis, 1960: July, 1016
- Bulk formers, in constipation, 1961: Nov., 1477
- Bunsen burner, for office laboratory, 1960: Nov., 1467
- Burns, shock in, 1959: July, 1005, 1006
 toxemia in, 1959: July, 1007
 treatment, controversial aspects, 1959: July, **1003-1016**
 topical, 1959: May, 684
- Bursitis, arthritis and, differentiation, 1961: Sept., 1122
- olecranon, 1961: Nov., 1627
- Butazolidin in gout, 1961: Sept., 1263
- Byssinosis, allergic origin of, 1959: Jan., 143
- CABLE-SPLICER's palsy, 1960: July, 992
- Cachectic states, melanosis of, 1959: May, 720
- Café-au-lait spots, 1959: May, 717
- Cafegot P-B in migraine, 1960: July, 930
- Calcification, pulmonary, office diagnosis of, 1960: Nov., 1586
- Calcium chloride, as diuretic, 1960: Sept., 1156, 1160
 in ascites of liver cirrhosis, 1960: May, 760
- deprivation test, 1959: March, 500
- intoxication complicating endocrine therapy of breast cancer, recognition and treatment, 1960: Sept., 1408

- Calcium chloride, loading test, 1959: March, 501
 in hypoparathyroidism, 1959: March, 506
 oxide, contact dermatitis due to, 1959: May, 832
 serum, in hyperparathyroidism, 1959: March, 499
 in hypoparathyroidism, 1959: March, 506
 urine, in hypoparathyroidism, 1959: March, 506
- Calculus(i), bladder, as cause of abdominal pain, 1959: Nov., 1670
 gallbladder. See *Cholelithiasis*, *Gallstones*.
- renal, etiology and treatment, 1959: July, 1178
 prevention of recurrence, 1959: July, 1192
 ureteral, as cause of abdominal pain, 1959: Nov., 1663, 1665
 urinary tract, in pregnancy, 1961: Jan., 152
- Cancer. See *Carcinoma*.
- Candida albicans*, vaginitis due to, 1961: Nov., 1555
- Candidiasis, amphotericin B in, 1961: July, 796
- Candy tolerance test, in detection of early diabetes, 1960: March, 429-432
- Canes, 1961: Nov., 1642
- Capillary fragility, method, 1959: March, 552
- Caramiphen ethane disulfonate, 1961: July, 816
- Carbetapentane citrate, 1961: July, 817
- Carbohydrate, metabolism, determinations, in liver disease, 1959: March, 362
 effect of anterior pituitary hormones on, 1959: March, 519
 in pancreatitis, acute, 1959: March, 405
 tolerance tests, 1959: March, 348
- Carbon, radioactive, diagnostic use, 1961: Nov., 1658
- Carbon dioxide, in cerebrovascular accidents, 1960: July, 864, Sept., 1230
 inhalation, in management of cough, 1961: Nov., 1442
 narcosis, in emphysema, management, 1959: Jan., 47
- Carbonic anhydrase inhibitors as diuretics, 1960: Sept., 1162
- Carbuncle, 1959: May, 880
- Carcinoid, functioning, 1959: May, 701
 syndrome, 1959: May, 701; 1960: Sept., 1330
 serotonin metabolism and, 1960: Sept., 1323-1339
- Carcinoid tumor, 1960: Sept., 1332
- Carcinoids, pathology, symptoms and treatment, 1960: March, 465-474
- Carcinoma, anemia in, treatment, 1959: July, 999
 basal cell, pigmented, 1959: May, 719
 Carcinoma, bronchogenic. See also *Lungs*, *carcinoma*.
 small cell, myasthenic syndrome sometimes associated with, 1960: July, 977-988
 chemotherapy, perfusion and infusion techniques, 1961: May, 689-710
 detection, in women, 1960: March, 321
 practical aspects, 1961: May, 503-513
 diagnosis, lactic dehydrogenase activity in, 1961: May, 513-520
 fluorinated pyrimidines in, clinical applications, 1961: May, 677-688
 gastrointestinal, diagnosis, 1960: Jan., 151-170
 exfoliative cytology in, 1959: March, 354
 host defenses against, 1961: May, 733-752
 intrahepatic, serum enzymes in, 1960: May, 701
 medical aspects, symposium on, 1961: May, 501-768
 medical problems in, 1961: May, 563-583
 metastatic, treatment, medical, 1959: July, 985
 miliary lesions of lung in, 1959: Jan., 106
 mortality, by color, sex, age, and site, 1961: May, 504, 506, 507
 neurologic problems in, 1961: May, 585-599
 of biliary tract, combined secretin and cytology test in, 1960: May, 801-815
 of bladder lesions resembling, 1959: Nov., 1737-1739
 of brain, metastatic, treatment, 1959: July, 998
 of breast, advanced, endocrine therapy, 1959: July, 987, 992
 endocrine therapy, 1960: Sept., 1393-1411
 calcium intoxication with, recognition and treatment, 1960: Sept., 1408
 in pregnancy, 1961: Jan., 112
 metastatic, management, 1961: May, 613-626
 of cervix, advanced, 1961: Jan., 43
 palliative therapy, 1961: Jan., 44
 diagnosis, 1961: Jan., 37-46
 histopathology, 1961: Jan., 39
 of colon and rectum, diagnosis, 1960: Jan., 160
 diagnosis by exfoliative cytology, 1959: March, 355
 ulcerative colitis and, 1959: July, 1164
 of esophagus, diagnosis, 1960: Jan., 155
 of gallbladder and biliary tract, diagnosis, 1960: Jan., 165
 of kidney, ruptured, as cause of abdominal pain, 1959: Nov., 1622
 of liver, diagnosis, 1960: Jan., 164

- Carcinoma, of liver, biopsy in, 1960: May, 720, 721
 metastatic, management, 1959: July, 995
 serum enzymes in, 1959: March, 395
- of lung, 1959: Jan., 14, July, 1065
 advanced, chemotherapy, 1961: May, 636
 medical management, 1961: May, 627-641
 radiation therapy, 1961: May, 633
 diagnosis, early, 1960: Jan., 104
 joint involvement in, 1961: Sept., 1123
 patterns of, 1961: May, 629
 roentgen diagnosis, 1959: Jan., 297-314
 treatment, medical, 1959: July, 986, 987, 997
- of oral cavity and tongue, diagnosis, 1960: Jan., 154
- of ovary, treatment, 1959: July, 994
- of pancreas, combined secretin and cytology test in, 1960: May, 801-815
 diagnosis, 1960: Jan., 165
- of prostate, early, 1959: Nov., 1741-1747
 endocrine therapy, 1959: July, 993
- of skin, common misconceptions regarding, 1959: May, 731-752
- of small intestine, diagnosis, 1960: Jan., 159
- of stomach, diagnosis, 1960: Jan., 156
 exfoliative cytology in, 1959: March, 354
- of thyroid, postoperative isotopic and hormonal therapy, 1959: July, 1081
- of uterus, 1961: Jan., 18
- plasma protein abnormalities in, 1961: May, 537-549
- predisposing factors, 1961: May, 508-510
- purine metabolism in, studies of, 1961: May, 521-535
- radiation therapy, 1959: July, 979
- surgery of, pain after, relief, 1959: July, 1249-1255
- systemic manifestations, management, 1959: July, 995
- treatment, medical, 1959: July, 971-1002
 agents currently useful in, 1959: July, 973
- uric acid excretion in, 1961: May, 523
- viruses and, 1961: May, 753-768
- visceral, dermadromes of, 1959: May, 701
- Cardelmycin. See *Novobiocin*.
- Cardiac. See also *Heart*.
- Cardiac arrest, in surgery, 1959: July, 1232
- Cardiac arrhythmias. See *Arrhythmias*.
- Cardiac compensation and decompensation, hypertension and, 1961: March, 239
- Cardiac function, evaluation of, in office practice, 1960: Nov., 1523-1530
- Cardiac massage, closed chest technique, 1961: Nov., 1425
- Cardiac patient, screening of, 1960: Nov., 1589-1605
- Cardiovascular disease, arteriosclerotic, early diagnosis in elderly, 1960: Jan., 276
 in apparently well persons, diagnosis by routine examinations, 1960: Jan., 143
- pulmonary disease and, 1959: Jan., 7
- Carditis, rheumatic, treatment, observations providing basis for selection of aspirin or corticosteroids, 1961: Sept., 1349-1368
- Carinal biopsy, 1959: Jan., 294
- Carotene in blood, analysis, rationale and interpretation, 1959: March, 350
- Carotid artery, compression, in cerebrovascular accident, 1960: Sept., 1224
 internal, insufficiency or occlusion, 1960: July, 868
 anticoagulants in, 1960: July, 868
 diagnosis, 1960: July, 876
 ocular manifestations, 1960: July, 897-908
 surgical treatment, 1960: July, 865
 appraisal of current trend toward, 1960: July, 875-886
- lesions, as cause of stroke, 1960: Sept., 1217
- Carrot dermatitis, 1959: May, 838
- Castration. See *Oophorectomy and Orchiectomy*.
- Casts, in urine, office tests for, 1960: Nov., 1485
 in arthritis, rheumatoid, 1961: Sept., 1204
- Cataplexy, 1960: July, 958
 hypnagogic, 1960: July, 960
- Cataract, rubella, 1959: Sept., 1433
- Cathartics, in constipation, 1961: Nov., 1477
- Catheter, urethral, management, in chronic disease, debilitation and paraplegia, 1959: Nov., 1583
 in postoperative patient, 1959: Nov., 1582
- mismanagement of, 1959: Nov., 1573-1584
 use of, complications and their causes, 1959: Nov., 1576
 indications for, 1959: Nov., 1575
 proper, 1959: Nov., 1579
- Catheterization, cardiac. See under *Heart*.
- hepatic vein, 1959: July, 1145
- Cathomycin. See also *Novobiocin*.
 1961: July, 842
- Cation exchange resins. See under *Resins*.
- Cationic exchange and control of blood pressure, 1961: March, 285-300

- Catron in hypertension, 1961: March, 423, 424
 Caudal block in obstetrics, 1959: July, 1217; 1961: Jan., 178
 Cautery in dermatology, 1959: May, 686
 Caytine in emphysema, 1959: Jan., 46
 CCA virus, 1959: Sept., 1333
 Celbenin, 1961: July, 840
 Celiac disease. See also *Sprue*.
 malabsorption syndrome and, 1960: March, 495
 Cells, in urine, office tests for, 1960: Nov., 1485
 Centrifuge, for office laboratory, 1960: Nov., 1465
 Cephalin flocculation test in liver disease, 1960: May, 693
 Cerebellopontine angle, tumors, dizziness due to, 1960: July, 949
 Cerebellum, metastatic involvement, in cancer, 1961: May, 586
 Cerebral. See also *Brain*.
 Cerebral blood flow, factors influencing, 1960: July, 917-924
 Cerebral vascular accidents, 1960: Sept., 1215-1236
 anatomical considerations, 1960: Sept., 1215
 anticoagulants in, 1960: July, 868, Sept., 1229
 cerebral arteriography in, 1960: July, 879
 diagnosis, 1960: Sept., 1222, 1226
 early, in elderly, 1960: Jan., 277
 hypertensive agents in, 1960: Sept., 1232
 lytic agents in, 1960: July, 870, Sept., 1232
 pathogenesis, 1960: Sept., 1215
 physiological considerations, 1960: Sept., 1218
 prevention, 1960: July, 865
 rehabilitation in, 1960: Sept., 1234
 stellate ganglion block in, 1960: July, 863, Sept., 1232
 surgical treatment, appraisal of trend toward, 1960: July, 861-873, Sept., 1231
 Thomas collar in, 1960: Sept., 1233
 treatment, 1960: July, 861-873, Sept., 1229
 vasodilators in, 1960: July, 864, Sept., 1233
 Cerebral vascular disease, anticoagulants in, 1961: July, 912
 in cancer, 1961: May, 594
 lytic agents in, 1961: July, 930
 occlusive, arteriography in, 1960: July, 879
 medical therapy, 1960: July, 861-873
 surgical treatment, appraisal of trend toward, 1960: July, 875-886
 Cerebral vascular insufficiency, anticoagulants in, 1960: July, 868, 870
 Cerebral vascular insufficiency, causes of, 1960: July, 865
 syndromes of, 1960: July, 866
 Cerebrospinal fluid, enzymatic assays, in cerebrovascular accidents, 1960: Sept., 1227
 examination of, in office laboratory, equipment for, 1960: Nov., 1471
 proteins, glycoproteins and lipoproteins, identification and quantification of, 1960: July, 1053-1074
 in subarachnoid and ventricular obstruction, 1960: July, 1063, 1066, 1068
 normal values, 1960: July, 1056, 1059, 1061
 Cerebrum, metastatic involvement, in cancer, 1961: May, 586
 Cerumen, impacted, 1961: Nov., 1559
 in external auditory meatus, dizziness due to, 1960: July, 949
 Cervix uteri, benign lesions, case study, 1961: Jan., 214
 carcinoma, advanced, 1961: Jan., 43
 palliative therapy, 1961: Jan., 44
 diagnosis, 1961: Jan., 37-46
 histopathology, 1961: Jan., 39
 erosions, uterine bleeding due to, 1961: Jan., 16
 vaginal discharge due to, 1961: Jan., 26
 insemination, as factor in infertility, 1961: Jan., 69
 polyps, uterine bleeding due to, 1961: Jan., 16
 Cesarean section, anesthesia for, 1959: July, 1219
 indications and technique, 1961: Jan., 185-188
 Chancre, 1959: May, 929, 930
 Chancroid, 1959: May, 937
 Chapping, pathophysiology, 1959: May, 650
 Chelation, in peripheral vascular disorders, 1961: Nov., 1434
 Chemocautery in dermatology, 1959: May, 686
 Chemoprophylaxis, effect, on secondary bacterial infection in virus diseases, 1959: Sept., 1392
 Chemotherapeutic agents, difficulties in use and misuses, 1961: Nov., 1671
 prophylactic use, 1961: Nov., 1670
 recommended drugs, 1961: Nov., 1663
 use and misuse, 1961: Nov., 1663-1676
 Chemotherapy, effect on infections, 1961: Nov., 1664-1668 (table)
 of carcinoma, of breast, metastatic, 1961: May, 623
 of lung, advanced, 1961: May, 636
 perfusion and infusion techniques, 1961: May, 689-710

- Chemotherapy, of photochromogenic pulmonary infections, 1959: Jan., 284
of renal tuberculosis, 1959: Nov., 1626
of tuberculosis, effect on the disease, 1959: Jan., 251, 253-259
- Chest, examination, in lung disease, 1960: Jan., 98
fluoroscopy of, indications and techniques, 1960: Nov., 1555-1558
pain in, causes of, 1960: Jan., 77-90
wall, pain arising in, 1960: Jan., 84
- Chickenpox, course and complications, 1959: Sept., 1368
dangers in steroid therapy, 1959: Sept., 1371
encephalitis, 1960: Jan., 16
miliary pneumonia in, 1959: Jan., 100
ocular lesions in, 1959: Sept., 1430
secondary bacterial infections in, 1959: Sept., 1384
chemoprophylaxis, 1959: Sept., 1392
zoster and, relationship, 1959: Sept., 1409
- Children, epistaxis in, 1961: Nov., 1563
gynecologic problems in, 1961: Jan., 23-29
hyperthyroidism in, 1960: March, 371
urologic problems in, 1959: Nov., 1679-1684
viral infections in, common, 1959: Sept., 1355-1377
- Chloasma of pregnancy, 1959: May, 720, 726
- Chloracne, 1959: May, 837
- Chlorambucil, in cancer, 1959: July, 974, 975
in choriocarcinoma of testis, 1961: May, 669
in lymphomas, malignant, 1959: July, 984
- Chloramphenicol in arthritis, septic, 1961: Sept., 1159, 1160
in pneumonia, Friedlander's, 1959: Jan., 196
staphylococcal, 1959: Jan., 199
- Chlorcyclizine in allergy, 1961: July, 895
- Chlorisondamine in hypertension, 1961: March, 396, 401, 443
- Chloroform anesthesia, 1961: July, 1007
- Chloromycetin. *See Chloramphenicol.*
- Chloroprocaine (Nessacaine), 1961: July, 1012
- Chloroquine, in allergy, 1961: July, 900
in rheumatoid arthritis, long-term, 1961: Sept., 1219-1228
skin and hair reactions to, 1959: May, 724, 800
- Chlorothiazide, as diuretic, 1960: Sept., 1160; 1961: July, 962, 963
gout precipitated by, 1961: Sept., 1246
in ascites of liver cirrhosis, 1960: May, 759
in heart failure, congestive, 1960: Jan., 125
in hypertension, 1961: March, 353, 385-393
- Chlorothiazide, in toxemia of pregnancy, 1961: March, 489
- Chlorphthalidone, as diuretic, 1961: July, 965
in toxemia of pregnancy, 1961: March, 490
- Chlorpromazine (Thorazine), photosensitization by, 1959: May, 797
- Chlorpropamide, in diabetes mellitus, 1961: July, 823, 829; Nov., 1511
in pregnancy, 1961: Jan., 97
- Cholecystectomy, elective, decision for, 1960: May, 835-847
persistence or recurrence of symptoms after, 1960: May, 844
- Cholecystitis, 1961: Nov., 1469-1474
acute, 1959: July, 1135
associated diseases, 1961: Nov., 1473
without stones, 1961: Nov., 1471
- Cholecystography, 1959: July, 1136
in diagnosis of disease in apparently well persons, 1960: Jan., 146
- Cholelithiasis, diagnosis, 1959: July, 1136
importance of surgery in, 1959: July, 1139
symptomless, question of cholecystectomy in, 1960: May, 835
with associated heart disease, surgery in, 1960: May, 842
- Cholestasis, drug-induced, 1960: May, 624
intrahepatic, acute, 1960: May, 623-632
etiology and clinical manifestations, 1960: May, 623
treatment, 1960: May, 629
differentiation from extrahepatic obstruction, 1960: May, 627
liver biopsy in, 1960: May, 712
- Cholesterol, blood, elevations, in liver disease, 1959: March, 366
other lipids and, association with atherosclerosis, 1960: Nov., 1635-1650
metabolism, as test of thyroid function, 1959: March, 492
serum, determinations, in thyroid disease, 1960: Jan., 215
significance of measurements, 1960: Nov., 1639
vs. other lipid determinations, 1960: Nov., 1641
- Cholinesterase, serum, in liver disease, 1959: March, 383, 391
- Chordotomy for pain relief, 1959: July, 1253
- Choriocarcinoma, natural history, 1961: May, 662
treatment, medical, 1959: July, 987
of testis, management, 1961: May, 661-676
of uterus, management, 1961: May, 661-676
- Choriomeningitis, lymphocytic, diagnosis, 1960: Jan., 12
respiratory aspects, 1959: Sept., 1346
- Chorionepithelioma, 1961: Jan., 123

- Chromatography in study of plasma proteins, 1961: May, 539
- Chrome ulcers or dermatitis, 1959: May, 833
- Chromoblastomycosis, amphotericin B in, 1961: July, 797
- Chromosomal sex, evaluation, in adrogenital syndrome, 1959: March, 533
- Chromosome diseases, diagnosis of, in office practice of endocrinology, 1960: Nov., 1532
- Chrysotherapy. See *Gold*.
- Circle of Willis, 1960: Sept., 1215, 1218
- Circulation, coronary, in health and disease, 1960: Sept., 1181-1198
- portal, diagnostic study, 1960: May, 727-742
- pulmonary, in emphysema, 1959: Jan., 41
- tests for, 1959: Jan., 21
- Circulatory diseases, early diagnosis, in elderly, 1960: Jan., 275
- Circulatory hyperactivity and hypertension, 1961: March, 263
- Cirrhosis, biliary, 1960: May, 653-663
- clinical types with principles of management, 1960: May, 655
- medical treatment, 1960: May, 659
- compensated (ascites-free), 1960: May, 640
- decompensated (with ascites), 1960: May, 642
- Laennec's, ascites in, management, 1960: May, 757-764
- clinical course under modern medical management, 1960: May, 639-651
- liver biopsy in, 1960: May, 717
- of liver, ascites in, management, 1960: May, 757-764
- portasystemic anastomosis for, 1960: May, 759, 784
- serum enzymes in, 1960: May, 702
- Citrate intoxication from transfusions, 1959: Sept., 1547
- Climacteric. See *Menopause*.
- Clophedianol, 1961: July, 819
- Clotting tests, 1959: March, 552, 554
- Coagulation, in dermatology, 1959: May, 686
- inhibitors of, tests for, 1959: March, 555
- mechanism, 1959: March, 548, 550
- Coagulation defects, diagnosis, laboratory tests in, 1959: March, 547-558
- Coagulation factor deficiencies, in cancer, 1961: May, 570
- Coagulation time, methods and significance, 1959: March, 552
- Coal workers' pneumoconiosis, 1959: Jan., 178
- Coarctation of aorta, hypertension and, 1961: March, 241
- treatment, 1961: March, 458
- Coccidioidomycosis, amphotericin B in, 1961: July, 795
- disseminated, 1959: May, 864
- Coccidioidomycosis, pulmonary, 1959: Jan., 227-230
- surgical treatment, indications, 1959: July, 1062
- Codeine, poisoning due to, 1961: Nov., 1651
- Coe virus, 1959: Sept., 1346
- Coin lesions of lung, 1959: Jan., 299, July, 1063
- Coitus, frequency, in marriage, 1961: Jan., 59
- muscular control, 1961: Jan., 56
- positions for, 1961: Jan., 60
- response of female, 1961: Jan., 58
- Colchicine in gout, 1959: March, 600; 1961: Sept., 1262; Nov., 1489, 1493, 1494, 1495
- Colic, ureteral, pain of nonurologic origin mimicking, 1959: Nov., 1676
- Colitis, ulcerative, cancer and, 1959: July, 1164
- chronic, joint involvement in, differential diagnosis, 1961: Sept., 1123
- malignant, 1959: July, 1156
- management, ACTH and corticosteroids in, 1960: March, 567-571
- medico-surgical teamwork in, 1959: July, 1155-1175
- surgical, indications for, 1959: July, 1156
- preparation of patient, 1959: July, 1164
- postoperative complications, 1959: July, 1170
- pyoderma gangrenosum in, 1959: May, 693
- Collagen disease, of lung, diagnosis, 1960: Jan., 106
- miliary lesions in, 1959: Jan., 106
- pulmonary manifestations, 1959: Jan., 140, 145-161
- swelling in skin, 1959: May, 637
- Collar, Thomas, in cerebrovascular accident, 1960: Sept., 1233
- Colloid repair, 1959: May, 646
- Colon, carcinoma, diagnosis, 1960: Jan., 160
- by exfoliative cytology, 1959: March, 355
- ulcerative colitis and, 1959: July, 1164
- diseases, early diagnosis in elderly, 1960: Jan., 279
- perforation, in ulcerative colitis, 1959: July, 1156
- polyps, skin manifestations, 1960: Jan., 256
- Colorimeter, for office laboratory, 1960: Nov., 1465
- Colorimetry, visual, in office evaluation of hemoglobin, 1960: Nov., 1497
- Coma, hepatic, 1960: May, 765-778
- clinical features and diagnosis, 1960: May, 766, 767
- in cirrhosis, 1960: May, 646

- Coma, hepatic, in viral hepatitis, treatment, 1960: May, 750
 management, 1960: May, 772
 pathology and pathogenesis, 1960: May, 765
 role of ammonia in, 1960: May, 768
 Common cold, 1959: Sept., 1327
 bacterial components, 1959: Sept., 1327
 diagnosis, 1960: Jan., 6
 secondary bacterial infections in, 1959: Sept., 1389
 chemoprophylaxis, 1959: Sept., 1394
 viral components, 1959: Sept., 1329
 Compliance, pulmonary, 1959: Jan., 18
 Compound "S" in adenogenital syndrome, 1959: March, 532
 Compresses in acne, 1959: May, 898
 Compression syndromes of spinal cord, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1021
 Concentration-dilution tests of kidney function, 1959: March, 472
 Conception, physiology of, 1961: July, 992
 Condyloma acuminatum, 1959: May, 939, Sept., 1415
 Condylomata lata, 1959: May, 932
 Conjunctiva, shrinkage, essential, 1959: May, 817
 Conjunctivitis, allergic, 1961: Nov., 1570
 and recognition of glaucoma, 1961: Nov., 1567-1576
 diagnosis and treatment, 1961: Nov., 1567-1572
 follicular, acute, due to adenoviruses, 1959: Sept., 1338, 1423
 chronic (Axenfeld type), 1959: Sept., 1437
 in Reiter's syndrome, 1961: Sept., 1326
 inclusion, 1959: Sept., 1435
 infectious, 1961: Nov., 1569
 measles, 1959: Sept., 1427
 molluscum contagiosum, 1959: Sept., 1428
 Newcastle disease, 1959: Sept., 1426
 nonspecific therapy, 1961: Nov., 1571
 oculoglandular, in lymphogranuloma venereum, 1959: Sept., 1436
 traumatic, 1961: Nov., 1571
 Connective tissue diseases, corticosteroids in, use and abuse, 1960: March, 547-556
 diffuse, disorders with features suggesting, 1961: Sept., 1126
 interrelationships, 1961: Sept., 1303
 role of infection in, 1961: Sept., 1164
 skin manifestations, 1960: Jan., 250
 Conn's syndrome, and hypertension, 1961: March, 327
 laboratory diagnosis of, 1960: Nov., 1627
 Constipation, 1961: Nov., 1475
 Constipation, and diarrhea, management, 1961: Nov., 1475-1480
 in pregnancy, treatment, 1961: Jan., 78
 Contraceptive drugs, 1961: July, 973-988
 Convulsive disorders, magnesium in treatment, 1960: Sept., 1365
 Convulsive seizures, 1960: March, 307
 Cooley's anemia, office evaluation of, 1960: Nov., 1612
 trait, office evaluation of, 1960: Nov., 1613
 Copper, excess, in liver, in Wilson's disease, 1960: May, 667
 Cor pulmonale, 1959: Jan., 58-61
 acute, 1960: Sept., 1255, 1258
 chronic, 1959: Jan., 7
 in emphysema, treatment, 1959: Jan., 47
 in scleroderma, 1959: Jan., 154
 in silicosis, 1959: Jan., 177
 treatment, 1959: Jan., 60
 Corium, edema of, causes, 1959: May, 644
 Coronary artery disease, clinical features, early, 1960: Jan., 111-118
 diagnosis, early, in elderly, 1960: Jan., 275
 fibrinolytic agents in, 1961: July, 931
 hyperthyroidism and, 1960: Sept., 1313
 office diagnosis, 1960: Nov., 1589
 with hypercholesterolemia, thyroxine analogues in, 1961: July, 1075
 Coronary circulation in health and disease, 1960: Sept., 1181-1198
 Coronary insufficiency, 1960: Jan., 114
 angina pectoris and, treatment, 1961: Nov., 1409-1414
 surgery in, indications, 1959: July, 1032
 treatment, 1961: Nov., 1413
 Cortef. See *Hydrocortisone*.
 Corticosteroids, concurrent administration, to prevent drug reactions, 1959: May, 806
 with sensitizing drugs, 1959: May, 804
 contraindications and complications, 1960: March, 535
 decreased resistance to infections with, 1961: Sept., 1158, 1210
 dosages, excessive, untoward effects, 1960: March, 539
 excess of, as cause of hypertension, 1960: March, 483
 in arthritis, rheumatoid, 1960: March, 548
 in ascites of liver cirrhosis, 1960: May, 758
 in asthma, 1959: Jan., 137; 1960: March, 531-537, 582, Sept., 1290, 1292; 1961: Nov., 1448
 in carcinoma of breast, 1960: Sept., 1393-1411; 1961: May, 620
 of lung, advanced, 1961: May, 640

- Corticosteroids, in colitis, ulcerative, 1959: July, 1159, 1166; 1960: March, 567-571
 in connective tissue diseases, 1960: March, 547-556
 in dermatitis, atopic, 1959: May, 774, 775
 in dermatomyositis, 1960: March, 554; 1961: Sept., 1298-1300
 in drug eruptions, 1959: May, 806
 in emphysema, 1959: Jan., 48
 pulmonary, 1960: March, 585
 in erythema multiforme, 1959: May, 828
 in gout, 1961: Sept., 1264
 in hand eczemas, 1959: May, 853
 in hematologic disorders, 1960: March, 539-545
 in hepatitis, viral, 1960: May, 747
 in presence of coma, 1960: May, 751
 in lung abscess, functional tests with, 1959: Jan., 24
 in lupus erythematosus, 1959: May, 925; 1960: March, 552
 in lymphomas, malignant, 1959: July, 985
 in medical emergencies, 1961: July, 875-886
 in multiple myeloma, 1959: July, 985
 in nephrosis, 1960: March, 573-579
 in pancreatitis, 1959: July, 1112
 in pemphigus, 1959: May, 817
 in periarteritis nodosa, 1960: March, 553
 in pneumonia, 1959: Jan., 196
 in polyarteritis nodosa, 1961: Sept., 1298
 in psoriasis, 1959: May, 913
 in rheumatic fever, 1960: March, 557-565
 and rheumatic carditis, observations providing basis for selection of, as opposed to aspirin, 1961: Sept., 1349-1368
 in rheumatoid arthritis, 1961: Sept., 1209-1218
 in rheumatoid spondylitis, 1961: Sept., 1321
 in sarcoidosis, pulmonary, 1959: Jan., 169; 1960: March, 586
 in scleroderma, 1960: March, 553; 1961: Sept., 1302
 in skin diseases, newer methods of use, 1961: July, 857-868
 use and abuse, 1960: March, 521-530
 in thoracic diseases, 1960: March, 581-595
 in tuberculosis, pulmonary, 1960: March, 583
 in urticaria, 1959: May, 784
 intensive, short-term, side effects, 1961: July, 882
 intralesional injection, 1961: July, 861
 multiple puncture injections, 1961: July, 863
- Corticosteroids, oral, intermittent schedules, 1961: July, 864
 pharmacology, 1961: July, 876
 physiologic effects, 1960: March, 510, 531
 relation to hypertension, 1961: March, 321-338
 risks and precautionary measures, 1961: Sept., 1210, 1365
 structure and biologic activity, 1960: March, 509-519
 tattooing method, 1961: July, 863
 tonic effect on peripheral vessels, 1959: May, 646
 topical, in skin diseases, 1960: March, 521; 1961: July, 858
 use and abuse, symposium on, 1960: March, 509-595
 withdrawal symptoms, 1960: March, 549
- Corticotropin. See *ACTH*.
- Cortisol. See *Hydrocortisone*.
- Cortisone. See also under *Corticosteroids*.
 as diuretic, 1960: Sept., 1163
 effects on perception, 1960: Sept., 1346
 in asthma, 1960: March, 534
 in carcinoma of breast, 1960: Sept., 1393-1411; 1961: May, 620
 in cerebral infarction, 1960: July, 865
 in colitis, ulcerative, 1959: July, 1159, 1166; 1960: March, 569
 in nephrosis, 1960: March, 575
 in rheumatic fever, 1961: Sept., 1351
 in rheumatoid arthritis, 1961: Sept., 1209-1218
 in Stein-Leventhal syndrome, 1960: March, 407
 in vascular headache, 1960: July, 927
 structure and biologic activity, 1960: March, 511, 512
- Cortisone-glucose tolerance test in diabetes, 1959: March, 589
- Cortril. See *Hydrocortisone*.
- Coryza, diagnosis, 1960: Jan., 6
- Cothra, 1961: July, 817
- Cotton-wool patches in retina in carotid artery thrombosis, 1960: July, 903
- Cough, drug therapy, 1961: Nov., 1439
 in lung disease, 1960: Jan., 92
 management, 1961: Nov., 1438
 mechanisms and management of, 1961: Nov., 1437-1442
 newer agents employed in, 1961: July, 805-821
 office evaluation of, 1960: Nov., 1574
 reflex, regulation of, 1961: July, 806
- Cough preparations, poisoning due to, 1961: Nov., 1651
- Coughing, technique, after chest surgery, 1959: Jan., 318
- Coumarin derivatives, preparations and dosages, 1961: July, 908
- Counseling, premarital, 1961: Jan., 53-62
- Counter, for office laboratory, 1960: Nov., 1467
- Cowpox. See *Vaccinia*.
- Coxsackie virus, in central nervous system disease, 1960: Jan., 12

- Coxsackie virus, in respiratory disease, 1959: Sept., 1342; 1960: Jan., 7
role in human disease, 1959: Sept., 1291-1308
- Cramps, muscle, electromyographic detection, 1960: July, 1027, 1031
- Cranial nerve neuralgias, 1960: July, 969-976
- C-Reactive protein, serum, in cancer, 1961: May, 542
- Creatinine clearance test, 1959: March, 478
- Crigler-Najjar syndrome, 1960: May, 613
- Crutches, 1961: Nov., 1642
- Cruveilhier-Baumgarten syndrome, 1960: May, 730
- Cryoglobulins, serum, in cancer, 1961: May, 546
- Cryotherapy, in acne, 1959: May, 900
in dermatology, 1959: May, 686
- Cryptococcosis, amphotericin B in, 1961: July, 794
- Culture, bacteriologic, as office procedure, 1960: Nov., 1548
- Cushing's disease, diagnosis in office laboratory, 1960: Nov., 1630
radioyttrium treatment, 1961: July, 1064
skin manifestations, 1960: Jan., 257
special aspects and diagnostic problems, 1960: March, 389-396
- Cushing's syndrome, hypertension due to, treatment, 1961: March, 455
- Cutaneo-intestinal disorders, 1960: Jan., 256
- Cutaneous. See *Skin*.
- Cutis, changes involving, 1959: May, 643
water and salts of, 1959: May, 636
- Cyanosis in lung disease, 1960: Jan., 99
- Cyclizine in allergy, 1961: July, 891, 893, 895
- Cyclomycin, 1961: July, 842
- Cyclopropane anesthesia, 1961: July, 1006
- Cyclotolheptamide in diabetes, 1961: July, 834
- Cystinuria, causes, 1959: July, 1180
- Cystitis, signs and symptoms, 1961: Nov., 1548, 1549
tuberculous, as cause of abdominal pain, 1959: Nov., 1669
urethritis and prostatitis, diagnosis and treatment, 1961: Nov., 1547-1552
- Cystoscopes, sterilization, 1959: Nov., 1625
- Cystoscopy in presence of hematuria, importance of, 1959: Nov., 1667
- Cystostomy with transurethral prostatic resection, 1959: Nov., 1761
- Cytology, exfoliative, in gastrointestinal cancer, 1959: March, 353
test, combination with secretion test for diagnosis of pancreatic and biliary cancer, 1960: May, 801-815
- Cytomegalic inclusion disease, 1959: Jan., 12, Sept., 1431
- Cytopenia in portal hypertension, 1960: May, 730
- Cytoxan in acute leukemia, 1961: May, 724, 725
- DARENTHIN in hypertension, 1961: March, 358, 429-439
- DBI. See *Phenformin*.
- Débridement, joint, in chronic arthritis, indications, 1961: Sept., 1286
- Decadron. See *Dexamethasone*.
- Decarboxylase inhibitors in hypertension, 1961: March, 425
- Declomycin, 1961: July, 841
- Decompensation, pulmonary, diagnosis, 1960: Jan., 107
- Decubitus ulcers in poliomyelitis, 1959: Sept., 1390
- Degenerative diseases in cancer, 1961: May, 595
- Delalutin in habitual abortion, 1961: July, 993
in premenstrual tension, 1960: March, 346
- Delirium tremens, magnesium deficiency in, 1960: Sept., 1363
- Delta-Cortef. See *Prednisolone*.
- Deltasone. See *Prednisone*.
- Deltra. See *Prednisone*.
- Dementia, senile, diagnosis, 1960: Jan., 280
- Demerol. See *Meperidine*.
- Demethylchlortetracycline, 1961: July, 841
- Denervation operations in chronic arthritis, indications, 1961: Sept., 1293
- Depression, diagnosis and treatment, 1961: July, 1041-1053
drug therapy, 1961: Nov., 1679
in pregnancy, management, 1961: Jan., 76
suicide in, 1961: July, 1047
- DeQuervain's disease, 1961: Nov., 1628
- Dermabrasion in acne, 1959: May, 901
in dermatology, 1959: May, 687
- Dermatitis, allergic, treatment, new drugs in, 1961: July, 889ff.
- anogenital, corticosteroids in, topical, 1960: March, 524
- atopic, 1959: May, 765-777
corticosteroids in, topical, 1960: March, 523
of hands, 1959: May, 852
treatment, 1959: May, 772
topical, 1959: May, 684
- berloque, 1959: May, 721
- contact, 1959: May, 831-844
allergic, 1959: May, 837
corticosteroids in, topical, 1960: March, 522
due to primary irritants, 1959: May, 831
of genitals, 1959: May, 942
patch tests in, 1959: May, 840
treatment, topical, 1959: May, 684
- diaper, 1959: May, 942

- Dermatitis herpetiformis, 1959: May, 822
treatment, 1959: May, 823
labial, infectious, 1959: Sept., 1432
medicamentosa, diagnosis and management, 1959: May, 787-810
of hands, corticosteroids in, topical, 1960: March, 523
photosensitivity, newer drugs causing, 1959: May, 797
seborrheic, treatment, topical, 1959: May, 685
- Dermatologic office laboratory procedures, 1960: Nov., 1537-1543
- Dermatologic therapy, topical, principles and practice, 1959: May, 667-687
- Dermatology. See also *Skin diseases*.
office, useful procedures in, 1961: Nov., 1577-1588
- Dermatomyositis, 1961: Sept., 1298-1300
cancer and, 1959: May, 703; 1961: May, 575
corticosteroids in, 1960: March, 554
diagnosis, 1961: Sept., 1128
clinical and differential, 1960: July, 1001-1011
pulmonary manifestations of, 1959: Jan., 155
function tests in, 1959: Jan., 158
role of infection in, 1961: Sept., 1165
skin manifestations, 1960: Jan., 255
treatment, 1960: July, 1009
- Dermatophytids, of hands, 1959: May, 851
- Dermatophytosis, of hands, 1959: May, 851
superficial, griseofulvin in, current status, 1961: July, 781-789
- Dermatoses, bullous, diagnosis, classification and modern treatment with corticotropin and corticosteroids, 1959: May, 811-829
common, topical therapy, directions for, 1959: May, 684
corticosteroids in, use and abuse, 1960: March, 521-530
inflammatory, management by topical measures alone, irrespective of cause, 1959: May, 668
life-threatening or fatal, corticosteroids in, 1960: March, 528
self-limited, corticosteroid therapy, 1960: March, 525
- Dermoglyphism, white, 1959: May, 769
- Deronil. See *Dexamethasone*.
- Desensitization in bronchial asthma, 1960: Sept., 1293
- Desoxyribonuclease, serum, in liver disease, 1959: March, 391
in pancreatic disease, diagnostic value, 1960: May, 821
- Detergents, synthetic, dermatitis due to, 1959: May, 835
- Detigon, 1961: July, 819
- Dexamethasone, in asthma, 1960: March, 534
Dexamethasone, in hematologic disorders, 1960: March, 541
in medical emergencies, 1961: July, 876
in rheumatic fever, 1961: Sept., 1351, 1364
in rheumatoid arthritis, 1961: Sept., 1215, 1216
structure and biologic activity, 1960: March, 516
topical use, 1961: July, 859
- Dextromethorphan hydrobromide, 1961: July, 807
- Dextrose tolerance test for diabetes, objections, 1960: March, 429
- Dextrotest, in office determination of blood sugar, 1960: Nov., 1510
- Dextrothyroxine as hypocholesterolemic agent, 1961: July, 945
- D.H.E. 45, in histaminic cephalgia, 1960: July, 934
in migraine, 1960: July, 931
- Diabetes mellitus, anesthesia in presence of, 1959: July, 1203
associated diseases, 1960: March, 305
chlorpropamide in, 1961: July, 823, 829; Nov., 1511
in pregnancy, 1961: Jan., 97
diagnosis, 1959: March, 579-594; 1960: Jan., 203-207
and management in office practice, 1961: Nov., 1505-1513
diet in, 1961: Nov., 1507
in pregnancy, 1961: Jan., 95
dietetic control, 1960: March, 423-427
early, candy tolerance test for detection of, 1960: March, 429-432
gout associated with, 1960: March, 433-438
heart involvement, 1960: March, 492
hormone therapy, in pregnancy, 1961: Jan., 98
in pregnancy, 1961: Jan., 91-104
as cause of fetal deaths, 1961: Jan., 169
medical management, 1961: Jan., 95
insulin in, 1961: Nov., 1509
in pregnancy, 1961: Jan., 95
manifestations, early, 1960: Jan., 203-207
oral hypoglycemic agents in, 1961: July, 823-838; Nov., 1510
phenformin in, 1961: July, 823, 830; Nov., 1511
skin manifestations, 1960: Jan., 259
tolbutamide in, 1961: July, 823, 826; Nov., 1511
in pregnancy, 1961: Jan., 97
with hypercholesterolemia, thyroxine analogues in, 1961: July, 1076
with pheochromocytoma, 1960: March, 411
- Diabinese. See *Chlorpropamide*.
- Diamox, as diuretic, 1960: Sept., 1162
in ascites of liver cirrhosis, 1960: May, 759

- Diaphragm, motion of, fluoroscopic study of, 1960: Nov., 1562
 spasm, role of emotions in, 1959: Jan., 114
- Diarrhea, 1961: Nov., 1478
 and constipation, management, 1961: Nov., 1475-1480
 in carcinoid syndrome, 1960: Sept., 1331
 in Reiter's syndrome, 1961: Sept., 1326
 summer, of infants and children, ECHO viruses in, 1959: Sept., 1303
- Diatomite fibrosis, 1959: Jan., 176
- Dichlorisone, topical use, 1961: July, 859
- Diet, in angina pectoris, 1961: Nov., 1410
 in arthritis, rheumatoid, 1961: Sept., 1205
 in ascites of liver cirrhosis, 1960: May, 758
 in biliary cirrhosis, 1960: May, 659
 in cholecystitis, 1961: Nov., 1471
 in cirrhosis of liver, 1960: May, 641, 642
 in coma, hepatic, 1960: May, 773
 in constipation, 1961: Nov., 1476
 in diabetes mellitus, 1961: Nov., 1507
 control program, 1960: March, 423-427
 in diarrhea, 1961: Nov., 1479
 in gout, 1961: Nov., 1496
 in hepatitis, viral, 1960: May, 745
 in management of middle-aged heart patient, 1961: Nov., 1392
 of peptic ulcer, 1461
 in obesity, 1961: Nov., 1516
 in pancreatic insufficiency, 1960: May, 828
 in peripheral vascular disorders, 1961: Nov., 1434
 in pregnancy, 1961: Jan., 95
 in reduction of blood lipid levels, 1960: Nov., 1643
 low fat, in psoriasis, 1959: May, 913
 low purine, in gout, 1961: Sept., 1270
 low sodium, in hypertension, 1961: March, 385-393
- Diet history, in malnutrition, 1961: Nov., 1533
- Diethylstilbestrol. See *Estrogen therapy*.
- Diffusion, pulmonary, in emphysema, 1959: Jan., 41
 measuring, 1959: Jan., 21, March, 453
- Digestion, disturbances, in lung disease, 1960: Jan., 97
- Digestive diseases, early diagnosis in elderly, 1960: Jan., 278
- Digitalis, in heart disease with hyperthyroidism, 1960: Sept., 1313
 in heart failure, congestive, 1960: Jan., 124
 in improvement of myocardial function in middle age, 1961: Nov., 1393
- Dimethoxanate hydrochloride, 1961: July, 817
- Dimethylpyridene in allergy, 1961: July, 895
- Diodrast, radioactive, diagnostic use, 1961: Nov., 1659
- Diplopia, as diagnostic sign, 1960: Jan., 228
- Disease(s), early, in elderly, recognition of, 1960: Jan., 275-280
 in apparently well persons, value of routine examinations in detecting, 1960: Jan., 139-150
 incipient, symposium on, 1960: Jan., 1-292
- Diseases, systemic, skin manifestations of, 1959: May, 689-704
 in incipient stage, 1960: Jan., 249-274
- Diuretics, in ascites of liver cirrhosis, 1960: May, 759
 in cirrhosis of liver, 1960: May, 643
 in failing heart of middle life, 1961: Nov., 1394
 in heart failure, congestive, 1960: Jan., 124
 in hypertension, 1961: March, 385-393
 in premenstrual tension, 1960: March, 344
 in toxemia of pregnancy, 1961: March, 489
 newer preparations, 1961: July, 961-972
 types, 1960: Sept., 1155
 use and abuse, 1960: Sept., 1155-1166
- Diuril. See *Chlorothiazide*.
- Dizziness, differential diagnosis and treatment, 1960: July, 941-951
 in aged, 1960: July, 943
 in pregnancy, treatment, 1961: Jan., 80
 post-traumatic, 1960: July, 947
- Dolitrone, 1961: July, 1009
- DON, in carcinoma of breast, 1961: May, 624
 in choriocarcinoma of uterus, 1961: May, 665
- Drainage, postural, in bronchiectasis, 1959: Jan., 212
- Dressings, occlusive, with topical corticosteroids, 1961: July, 859
 topical, dermatologic, 1961: Nov., 1585
 wet and dry, for diseased skin, methods, 1959: May, 671
- Drug eruptions, of hands, 1959: May, 852
 cross-sensitization phenomena in production of, 1959: May, 790
 diagnosis and management, recent developments, 1959: May, 787-810
 due to ecologic imbalance, 1959: May, 792
- Drug therapy, in senile agitation, 1961: Nov., 1607
 in specific headache syndromes, 1961: Nov., 1618-1623
- Drugs, effects of, on perception, 1960: Sept., 1345
 hyperuricemic, gout secondary to, 1961: Sept., 1245
 in hypertension in middle life, 1961: Nov., 1392

- Drugs, in reduction of blood lipid levels, 1960: Nov., 1463, 1646
 liver/disease due to, early recognition, 1960: Jan., 183-192
 maintenance, anesthesia and, 1959: July, 1198
 new, efficacy of, 1961: July, 779-1093
 psychopharmaceuticals in office practice, 1961: Nov., 1677-1684
 reactions to, 1960: Sept., 1381-1392
 mechanisms leading to, 1960: Sept., 1383
 sensitizing, concurrent administration of antihistamines and or steroids with, 1959: May, 804
 use of proper substitutes for, 1959: May, 807
- Dubin-Johnson syndrome, 1960: May, 616
- Ductus arteriosus, patent, surgery in, indications, 1959: July, 1020
- Duhring's disease, 1959: May, 822
- Duodenum, drainage, cytologic examination, combined with secretin test for diagnosis of pancreatic and biliary cancer, 1960: May, 801-815
- Duodenum, ulcer. See *Peptic ulcer*; *Ulcer*.
- Dust factors in pneumoconioses, 1959: Jan., 173, 181
- Dwarfism, hormonal studies, 1959: March, 518
- Dye excretion tests in liver disease, 1959: March, 362
 tests of liver function, 1960: May, 686
- Dysgenesis, gonadal, 1959: Nov., 1691
- Dyshidrosis of hands, 1959: May, 848
- Dysmenorrhea, case study, 1961: Jan., 191
 essential, antioviulatory drugs in, 1961: July, 981
 membranous, antioviulatory drugs in, 1961: July, 976
 nature and treatment, 1960: March, 327
- Dyspareunia, case study, 1961: Jan., 199
- Dyspnea, as symptom in office evaluation of cardiac function, 1960: Nov., 1525
 in cor pulmonale, 1959: Jan., 60
 in emphysema, 1959: Jan., 44
 in lung disease, 1960: Jan., 93
 in pulmonary embolism, 1959: Jan., 72
 pulmonary function tests in, 1959: March, 461
 office evaluation of, 1960: Nov., 1577
- Dystrophy, sympathetic, reflex, arthritis and, differentiation, 1961: Sept., 1121
- EAR, pain in or about, 1960: Jan., 227
- ECHO viruses, in respiratory disease, 1959: Sept., 1343
 meningitis due to, 1960: Jan., 14
 role in human disease, 1959: Sept., 1291-1308
- Eclampsia, differential diagnosis and treatment, 1961: March, 487
- Eclampsia, renal physiopathology in, 1961: Jan., 141-147
- Ecdiol in hypertension, 1961: March, 396, 401, 443
- Ecthyma, 1959: May, 881
 ovine, contagious, 1959: Sept., 1432
- Ectopia, renal, in pregnancy, 1961: Jan., 153
 ureteral, 1959: Nov., 1695
 as cause of urinary incontinence, 1959: Nov., 1633
- Eczema. See also *Dermatitis*.
 infantile, corticosteroids in, 1960: March, 523, 527
 nummular, of hands, 1959: May, 849
 treatment, topical, 1959: May, 685
 vaccinatum, 1959: Sept., 1373
- Eczematous eruptions of hands, 1959: May, 845-855
- Edema of corium, causes, 1959: May, 644
- uremic, of lungs, 1959: Jan., 104
- Educational therapy in rehabilitation, 1959: Jan., 328
- Efficacy of new drugs, symposium on, 1961: July, 779-1093
- Elbow, painful conditions, 1961: Nov., 1627
- Electric stimulation of nerves, clinical value, 1960: July, 1032-1036
- Electrocardiogram, in asthma, 1959: Jan., 132
 in cor pulmonale, 1959: Jan., 59
 in diagnosis of disease in apparently well persons, 1960: Jan., 146
 in office evaluation of cardiac function, 1960: Nov., 1527
 in pancreatitis, acute, 1959: March, 406
 in pulmonary embolism, 1959: Jan., 73
 office, 1959: March, 618
- Electrodesiccation, in dermatology, 1959: May, 686
- Electroencephalography, in brain tumor, 1960: July, 1041-1051
 in cerebrovascular accident, 1960: Sept., 1226
 in narcolepsy, 1960: July, 956
 in neurological diagnosis, 1960: Nov., 1654
- Electrolysis in dermatology, 1959: May, 687
- Electrolytes, content of skin, physiologic and clinical aspects, 1959: May, 635-654
 in hypertension, 1961: March, 271-283
 postoperative, 1959: July, 1237
 replacement, in urologic patients, errors in, 1959: Nov., 1585-1599
 serum, in adrenogenital syndrome, 1959: March, 531
- Electromyography, clinical value, 1960: July, 1025-1036
 in myasthenic syndrome S. C. CA., 1960: July, 979
 in polymyositis, 1960: July, 1004
 method, 1960: July, 1026
- Electrophoresis, paper, for hemoglobin analysis, 1959: March, 563

- Electrophoresis, starch block, 1959: March, 565
- Electrophoretic analysis of plasma proteins, 1961: May, 538
- Electrophotometry, in office evaluation of hemoglobin, 1960: Nov., 1497
- Electroshock therapy of depressions, 1961: July, 1046
- Ellsworth-Howard test, 1959: March, 508
- Embolism, arterial, fibrinolytic agents in, 1961: July, 929
- cerebral, anticoagulants in, 1960: July, 868, 870
- treatment, 1960: July, **861-873**
- pulmonary, 1959: Jan., 57, **69-87**; 1960: Sept., **1251-1268**
- anticoagulants in, 1961: July, 911
- clinical picture, 1960: Sept., 1256
- diagnosis, 1960: Sept., 1261
- fibrinolytic agents in, 1961: July, 928
- physiologic disturbances associated with, 1960: Sept., **1269-1278**
- postoperative, 1959: July, 1235
- prevention, 1960: Sept., 1263
- treatment, 1958: July, **1053-1063**; 1960: Sept., 1262
- Emergencies, medical, corticosteroids in, 1961: July, **875-886**
- Emotion(s), and hypertension, 1961: March, 264, 344
- control in angina pectoris, 1961: Nov., 1410
- influence on arrhythmias, 1960: Sept., 1210
- role of, in respiratory disease, 1959: Jan., **113-126**
- Emotional support in arthritis, rheumatoid, 1961: Sept., 1200
- Emphysema, pulmonary, 1959: Jan., **33-52**
- ACTH and corticosteroids in, 1960: March, 585
- carbon dioxide narcosis in, management, 1959: Jan., 47
- cor pulmonale in, management, 1959: Jan., 47
- diagnosis, 1959: Jan., 43
- etiology, 1959: Jan., 33
- in carcinoma of lung, roentgen diagnosis, 1959: Jan., 303
- in silicosis, 1959: Jan., 177
- infections in, acute, management, 1959: Jan., 45
- obstructive, pulmonary function tests in, 1959: Jan., 23, 26, March, 457, 458
- treatment, 1959: Jan., 45
- prevention, 1959: Jan., 45
- rehabilitation in, 1959: Jan., 323
- role of emotions in, 1959: Jan., 124
- Encephalitis, arbor virus, 1960: Jan., 15
- chickenpox, 1960: Jan., 16
- postinfectious, in chickenpox, 1959: Sept., 1370
- in measles, 1959: Sept., 1361
- measles, diagnosis, 1960: Jan., 16
- vaccines for, 1961: July, 1091
- Encephalomyelitis, arbor virus, 1960: Jan., 15
- postinfectious, in measles, 1959: Sept., 1361
- Encephalopathy, diffuse, in cancer, 1961: May, 596
- Encephalotrigeminal angiomatosis, 1959: May, 694
- Endarterectomy for hypertension, 1961: March, 483
- Endarteritis obliterans, diagnosis, 1961: Nov., 1430
- Endocrine diseases, anemia of, 1960: March, **313-318**
- skin manifestations, 1960: Jan., 257
- symposium on, 1960: March, **299-421**
- Endocrine therapy, in acne, 1959: May, 899
- in carcinoma, 1959: July, 977
- of breast, 1959: July, 987, 992; 1960: Sept., 1393-1411; 1961: May, 617
- of prostate, 1959: July, 993
- in diabetes in pregnancy, 1961: Jan., 98
- in gynecology and obstetrics, 1961: July, **989-1001**
- in habitual abortion, 1961: July, 993
- in menopause, 1960: March, 334; 1961: Jan., 51, 227
- in menstrual abnormalities, 1960: March, 335
- in premenstrual tension, 1960: March, 345
- Endocrinology, aspects related to general medicine, 1960: March, **299-312**
- office equipment in practice of, 1960: Nov., **1531-1536**
- Endometriosis, antiovarulatory drugs in, 1961: July, 984
- case study, 1961: Jan., 216
- Enovid, for contraception, 1961: July, 977
- in hypomenorrhea, 1960: March, 336
- Enteroviruses in respiratory disease, 1959: Sept., 1341
- Enuresis, 1959: Nov., 1683
- Enzymes, alterations by drugs, 1960: Sept., 1387
- pancreatic, in pancreatitis, 1959: July, 1115
- serum, after pancreatic stimulation, 1959: March, 412
- in biliary tract disease, 1960: May, **699-708**
- in liver disease, 1959: March, 362, **371-400**; 1960: May, **699-708**
- in pancreatic disease, 1959: March, 402, 408, 411
- diagnostic value, 1960: May, **817-826**
- Eosinophilia, tropical, 1959: Jan., 141
- Ephedrine, in asthma, 1959: Jan., 135
- Epicondylitis, radial, 1961: Nov., 1627
- Epididymis, anatomy and physiology, 1959: Nov., 1646

- Epididymitis, 1959: Nov., **1645-1658**
 diagnosis, 1959: Nov., 1654
 etiology, 1959: Nov., 1648
 facts and fancies, 1959: Nov., **1645-1658**
 pathology, 1959: Nov., 1653
 traumatic, 1959: Nov., 1648
 legal aspects, 1959: Nov., 1656
 treatment, 1959: Nov., 1655
 tuberculous, 1959: Nov., 1652
 Epidural block in obstetrics, 1959: July, 1217, 1218
 Epilepsy, dizziness in, 1960: July, 948
 vestibular, 1960: July, 947
 Epinephrine, in asthma, 1959: Jan., 135
 in blood, determination, in pheochromocytoma, 1959: March, 545
 Epistaxis, 1961: Nov., 1563
 Epitheliomas, misconceptions about, 1959: May, 742
 radium therapy, 1959: May, 710
 roentgen therapy, 1959: May, 709
 thorium X in, 1959: May, 711
 Ergotamine tartrate in histaminic cephalgia, 1960: July, 934, 935
 in migraine, 1960: July, 930
 Erosions of cervix, uterine bleeding due to, 1961: Jan., 16
 vaginal discharge due to, 1961: Jan., 26
 Erysipelas, 1959: May, 881
 Erythema multiforme, 1959: May, 824
 corticosteroids in, 1960: March, 525
 drug-induced, 1959: May, 828
 Hebra type, 1959: May, 824
 in infectious and visceral diseases, 1959: May, 827
 pemphigoides, 1959: May, 824
 Stevens-Johnson type, 1959: May, 824, 828
 treatment, 1959: May, 828
 Erythema nodosum, 1960: Jan., 264
 joint involvement in, differential diagnosis, 1961: Sept., 1119
 Erythroblastosis fetalis, as cause of fetal deaths, 1961: Jan., 169
 office evaluation of, 1960: Nov., 1610
 Erythrocytes, sickling of, equipment for office laboratory examination of, 1960: Nov., 1471
 study, in leukemia, 1959: March, 572
 Erythrocytic hypoplasia, office evaluation of, 1960: Nov., 1616
 Erythromycin in arthritis, septic, 1961: Sept., 1160, 1161
 in staphylococcal pneumonia, 1959: Jan., 199
 Erythroplasia of Queyrat, 1959: May, 943
 Esidrex as diuretic, 1960: Sept., 1160
 Esophagoscopy in upper intestinal bleeding, 1960: May, 740
 Esophagus, carcinoma, cytodiagnosis in, 1959: March, 354
 diagnosis, 1960: Jan., 155
 diseases, early diagnosis in elderly, 1960: Jan., 278
 fluoroscopy of, 1960: Nov., 1570
 Esophagus, herpetic ulcers of, 1959: Sept., 1405
 varices, 1959: July, 1142
 portasystemic anastomosis in, indications, 1960: May, **779-787**
 hemorrhage from, treatment, 1959: J. ly, 1151
 Esterase, serum, in acute pancreatitis, 1959: March, 403
 Estrogen, stimulation test, in carcinoma of breast, 1960: Sept., 1404
 Estrogen therapy, dosages, 1961: July, 997
 in abnormal uterine bleeding, 1961: Jan., 196
 in acne, 1961: July, 872
 in amenorrhea, 1960: March, 336
 in carcinoma of breast, 1959: July, 988, 992; 1960: Sept., 1393-1411; 1961: May, 618, 619
 of lung, advanced, 1961: May, 640
 of prostate, 1959: July, 994
 in diabetes in pregnancy, 1961: Jan., 98
 in menopause, 1960: March, 334; 1961: Jan., 51, 227
 uterine bleeding from, 1961: Jan., 16
 Estrogens, as hypocholesterolemic agents, 1961: July, 946
 for suppression of lactation, 1961: July, 996
 Ethanolamines in allergy, 1961: July, 890, 892, 894
 Ethisterone in premenstrual tension, 1960: March, 346
 Ethylenediamine tetra-acetic acid in scleroderma, 1961: Sept., 1302
 Ethylenediamines in allergy, 1961: July, 890, 892, 894
 Euglobulin tests in rheumatoid arthritis, 1961: Sept., 1187
 Eustachian tube, occlusion, dizziness due to, 1960: July, 949
 Euthyroid patients with hypercholesterolemia, thyroxine analogues in, 1961: July, 1074
 Euthyroidism, thyroid function tests, values, 1960: Sept., 317
 Examination, dermatologic, 1959: May, 655
 in diagnosis of asthma, 1961: Nov., 1444
 pelvic, 1960: March, 324
 in young girls, 1961: Jan., 24
 premarital, 1961: Jan., 55
 routine, of apparently well persons in recognition of disease, 1960: Jan., **139-150**
 Exchange resins. See *Resins*.
 Exercises, breathing, in bronchial asthma, 1960: Sept., 1293
 remedial, after chest surgery, 1959: Jan., 319
 in obesity, 1961: Nov., 1518
 in Parkinson's disease, 1961: Nov., 1600

- Exercises, remedial, in rheumatoid spondylitis, 1961: Sept., 1320
 shoulder, after chest surgery, 1959: Jan., 318
 therapeutic, in physical rehabilitation, 1961: Nov., 1635
 to strengthen abdominal muscles, 1959: Jan., 318
- Exophthalmometer, Luedde, in office practice of endocrinology, 1960: Nov., 1532
- Exophthalmos, in thyroid disease, 1960: Jan., 216
 malignant, radioyttrium treatment, 1961: July, 1063
- Expectorants, in bronchial asthma, 1960: Sept., 1292
 in management of cough, 1961: Nov., 1439
- Extremities, lower, braces for, 1961: Nov., 1639
 vascular disorders, diagnosis, 1961: Nov., 1427
 etiologic and pathologic, 1961: Nov., 1429
 office management, 1961: Nov., 1427-1436
- Eye(s), in malnutrition, 1961: Nov., 1535
 poison in, first aid, 1961: Nov., 1649
 signs, in differential diagnosis of arthritis, 1960: Jan., 40
 in internal carotid arterial thrombosis, 1960: July, 897-908
 in vertebral-basilar arterial thrombosis, 1960: July, 909-915
 viral infections, 1959: Sept., 1419-1438
- Eyedrops, Antistine, 1961: July, 894
- FACE, pain in, 1960: Jan., 226
- Facial tissues, sensitization to, 1959: May, 838
- Fainting. See *Syncope*.
- Faintness in pregnancy, treatment, 1961: Jan., 80
- Fallopian tube, occlusion, as factor in infertility, 1961: Jan., 69
- Fallot, teratology of. See *Tetralogy of Fallot*.
- False-positive biologic reaction (F.P.B.R.) 1959: May, 946, 951
- Farmer's lung, 1959: Jan., 13, 142
 pulmonary function tests in, 1959: Jan., 26
- Fasciculation(s), as diagnostic sign, 1960: Jan., 230
 benign, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1018
 electromyographic signs, 1960: July, 1027
- Fasting, prolonged, metabolic response to, studies on, 1960: Sept., 1371-1380
- Fat, in feces, chemical analysis, 1959: March, 351
 estimation, 1959: March, 350
- Fat, polyunsaturated, as hypocholesterolemic agents, 1961: July, 950
 radioactive, diagnostic use, 1961: Nov., 1658
- Fatigue in lung disease, 1960: Jan., 96
- Febrile illness, undifferentiated, ECHO viruses in, 1959: Sept., 1305
 with rash, ECHO viruses in, 1959: Sept., 1303
- Feet, painful conditions, 1961: Nov., 1632
 ringworm, 1959: May, 862
 griseofulvin in, 1961: July, 787
- Felty's syndrome, leg ulcers in, 1959: May, 694
- Femoral neuropathy, autogenous, 1960: July, 994
- Femoral vein, ligation, in pulmonary embolism, 1959: Jan., 77
- Fertility, limitation of, drugs for, 1961: July, 977
- Fetus, deaths, preventable factors, 1961: Jan., 165-171
- Fever, in lung disease, 1960: Jan., 96
 pharyngoconjunctival, 1961: Nov., 1455
- Fever blisters, 1959: Sept., 1404
- Fibrillation, atrial, treatment, 1961: Nov., 1421
- Fibrillation potentials in electromyography, 1960: July, 1027
- Fibrinogen, estimation, 1959: March, 554
 serum, in cancer, 1961: May, 543
- Fibrinolysin(s), 1959: March, 551
 bovine, as thrombolytic agent, 1961: July, 922
 human, as thrombolytic agent, 1961: July, 922
 intravenous, in cerebrovascular accident, 1960: Sept., 1232
- Fibrinolytic agents, 1961: July, 917-933
- Fibro-adenoma of breast in pregnancy, 1961: Jan., 112
- Fibrosis, mural, of renal artery, and hypertension, 1961: March, 248
 of lung, acute, diffuse, interstitial, 1959: Jan., 11
 bauxite, 1959: Jan., 180
 diatomite, 1959: Jan., 176
 in scleroderma, 1959: Jan., 151, 152
- Fibrositis, differential diagnosis, 1961: Sept., 1125
- Fick principle, 1959: March, 423
- Finger, puncture of, for blood studies, 1960: Nov., 1496
 trigger (snapping), 1961: Nov., 1628
- First aid, in poisonings, 1961: Nov., 1648
- Fissure, anal, 1961: Nov., 1487
- Fistula, arteriovenous, pulmonary, 1959: Jan., 64
 bronchopleural, in tuberculosis, 1959: Jan., 248, 249
 ureteral, 1959: Nov., 1774-1776
 ureterocutaneous, 1959: Nov., 1774
 ureterovaginal, 1959: Nov., 1774
 urethrorrectal, 1959: Nov., 1704

- Fistula, urinary, as cause of abdominal pain, 1959: Nov., 1671
in female, 1959: Nov., 1637
vesicovaginal, 1959: Nov., 1769-1774
Flexin. See *Zoxazolamine*.
Flexion deformities in arthritis, surgery for, indications, 1961: Sept., 1287
Flocculation tests, in liver disease, 1959: March, 360
Fludrocortisone, topical use, 1961: July, 859
Fluids, administration, in asthma, bronchial, 1960: Sept., 1291
in burns, 1959: July, 1010
in coma, hepatic, 1960: May, 774
in urologic patients, errors in, 1959: Nov., 1585-1599
postoperative, 1959: July, 1237
extracellular, reduction in middle aged heart patient, 1961: Nov., 1394
Flumethiazide as diuretic, 1961: July, 962, 964
Fluorometholone, topical use, 1961: July, 859
Fluoroscopy, safety rules for, 1960: Nov., 1554
use and abuse of, in office practice, 1960: Nov., 1551-1571
5-Fluorouracil, clinical uses, 1961: May, 681
degradation and excretion, 1961: May, 680
in carcinoma of breast, 1961: May, 624
infusion techniques, 1961: May, 705, 706
mechanism of action, 1961: May, 678
therapeutic results, 1961: May, 683
toxicity, 1961: May, 682
5-Fluoro-2'-deoxyuridine, clinical uses, 1961: May, 681
degradation and excretion, 1961: May, 680
infusion techniques, 1961: May, 705, 706
mechanism of action, 1961: May, 678
therapeutic results, 1961: May, 682
toxicity, 1961: May, 682
Fluothane anesthesia, 1961: July, 1003
Flush, cutaneous, in carcinoid syndrome, 1960: Sept., 1331
Flutter, atrial, treatment, 1961: Nov., 1420
Fogo selvagem, 1959: May, 815
Folin-Wu method of blood sugar determination, in office practice, 1960: Nov., 1512
Follicle-stimulating hormone, assay and interpretation, 1959: March, 512
Folliculitis, deep, 1959: May, 880
superficial, 1959: May, 877
Foreign body in vagina in children, 1961: Jan., 26
Formulary, 50 useful preparations for topical dermatologic therapy, 1959: May, 677
Fractionation, chemical, of plasma proteins, 1961: May, 539
Fractures, fluoroscopy for, 1960: Nov., 1570
pathologic, in cancer, management, 1959: July, 996
Freckles, 1959: May, 717, 726
Friedländer's pneumonia, diagnosis and treatment, 1959: Jan., 196
Frigidity, case study, 1961: Jan., 199
Fulguration in dermatology, 1959: May, 686
Fulvicin. See *Griseofulvin*.
Function tests, gastrointestinal, 1959: March, 341-356
kidney, in clinical practice, 1959: March, 469-482
liver, 1960: May, 681-698
clinical significance, 1959: March, 357-370
pancreatic, 1959: March, 401-418
pulmonary, clinical evaluation of, 1959: Jan., 17-32, March, 445-468
in asthma, 1959: Jan., 133
in collagen diseases, 1959: Jan., 157
thyroid, 1959: March, 483-495
Fungizone. See *Amphotericin B*.
Fungus(i), examinations for, 1959: May, 665; 1960: Nov., 1537
Fungus infections, of genitals, 1959: May, 942
of hands, 1959: May, 851
of lungs, 1959: Jan., 219-238
miliary, 1959: Jan., 98
of nails, 1959: May, 863
some observations on, in 1959, 1959: May, 857-867
superficial griseofulvin in, 1961: July, 781-789
treatment, topical, 1959: May, 684
systemic, amphotericin B in, 1961: July, 790-798
Furuncle, 1959: May, 880
GAIT, disturbances, as diagnostic sign, 1960: Jan., 230
Galactoceles, 1961: Jan., 110
Galactorrhoea, 1961: Jan., 110
Gallbladder, acalculous, removal of, indications and results, 1960: May, 841
carcinoma, diagnosis, 1960: Jan., 165
diseases, current surgical concepts, 1959: July, 1133-1140
inflammation. See *Cholecystitis*.
Gallstones. See also *Cholelithiasis*.
1959: July, 1134
diagnosis, 1959: July, 1136
surgery for, importance of, 1959: July, 1139
symptomless, question of cholecystectomy in, 1960: May, 838
Gamma globulin in asthma, 1961: July, 901
in cancer, 1961: May, 543

- Gammacorten. See *Dezamethasone*.
- Ganglion-blocking agents, in hypertension, 1961: March, 352, 357, **395-407**, 443, 447
- in pancreatitis, 1959: July, 1106
- Gardner's syndrome, 1960: Jan., 256
- Gastrectomy, partial, coronary artery disease after, 1958: July, **1141-1146**
- Gastric. See also *Stomach*.
- Gastric analysis, in office laboratory, equipment for, 1960: Nov., 1470
- in office practice, 1960: Nov., 1518
- in pernicious anemia, 1961: Nov., 1544
- procedure and interpretation, 1959: March, 341
- tubeless, 1959: March, 346
- Gastroenteritis, viral, 1959: Sept., **1349-1354**
- Gastroenterology, office procedures in, 1960: Nov., **1515-1521**
- Gastrointestinal carcinoma, diagnosis, 1960: Jan., **151-170**
- Gastrointestinal disease in apparently well persons, diagnosis by routine examinations, 1960: Jan., 142
- Gastrointestinal function, tests for, 1959: March, **341-356**
- Gastrointestinal hemorrhage, emergency study of portal circulation in, 1960: May, 739
- Genitalia, injuries, in girls, 1961: Jan., 26
- Genital lesions, venereal and nonvenereal, 1959: May, **929-943**
- Genitourinary disease, diagnosis, early, in elderly, 1960: Jan., 279
- in apparently well persons, diagnosis by routine examinations, 1960: Jan., 143
- tuberculosis, diagnosis and treatment, common errors in, 1959: Nov., **1623-1628**
- Genodermatoses, 1959: May, **753-763**
- German measles, cataract complicating, 1959: Sept., 1433
- course, complications, prevention, 1959: Sept., 1362
- in pregnancy, 1961: Jan., 84
- Gilbert's disease, 1960: May, 614
- Gingivostomatitis, herpetic, 1959: Sept., 1402, 1403
- Globulins, serum, in cancer, 1961: May, 541
- in liver disease, 1960: May, 693
- Glomerulonephritis, acute, early manifestations, 1960: Jan., 60
- chronic diffuse proliferative, diagnosis, 1960: Jan., 64
- Glucocorticoid, biologic activity, 1960: March, 510
- Glucocorticoid hypertension, 1961: March, 324
- Glucose, excretion, by kidney, 1959: March, 471
- infusion to terminate fast, effects, 1960: Sept., 1374
- tolerance test, in diabetes, 1959: March, 584
- Glucose tolerance test, interpretation, 1959: March, 348
- Glucosuria, during pregnancy, 1959: March, 582
- emotional, 1959: March, 581
- identification, in diabetes, 1959: March, 579
- renal, 1959: March, 580
- Glutamic acid, in hepatic coma, 1960: May, 774
- Glutathione reductase, serum, in liver disease, 1959: March, 391
- Glycine, plasma, after gelatin feeding, 1959: March, 413
- Glycolytic enzymes, serum, in liver disease, 1959: March, 385
- Glycoproteins in cerebrospinal fluid, identification and quantification, 1960: July, **1053-1074**
- Glycosuria, office tests for, 1960: Nov., 1484
- Goiter, endemic, 1961: Nov., 1524
- iatrogenic, 1961: Nov., 1524
- toxic. See *Hyperthyroidism*.
- treatment, 1959: July, 1073
- Goiter-reducing agents, thyroxine analogues as, 1961: July, 1076
- Gold, in rheumatoid arthritis, 1961: Sept., **1229-1239**
- skin eruptions due to, 1959: May, 801
- toxicity, treatment, 1961: Sept., 1236
- Gonadal dysgenesis, 1959: Nov., 1691
- Gonadotropin(s), chorionic, uses and dosages, 1961: July, 998
- pituitary, methods of assay and their clinical interpretation, 1959: March, 512
- urinary, excretion, effect of various substances and procedures on, 1959: March, 513
- Gonorrhea, 1959: May, 935
- treatment, 1959: May, 935
- Gonorrheal salpingitis, case study, 1961: Jan., 211
- Gonorrheal vaginitis in children, 1961: Jan., 26
- Gout, acute, 1961: Sept., 1254
- diagnosis, 1961: Sept., 1119, 1123, 1124
- treatment, 1961: Nov., 1494
- adrenal and parathyroid disease and, laboratory diagnosis of, 1960: Nov., **1627-1633**
- biopsy in, synovial, 1961: Sept., 1174
- clinical characteristics, 1961: Nov., 1491
- diabetes associated with, 1960: March, **433-438**
- diagnosis, 1961: Sept., 1259
- and treatment, 1961: Nov., **1489-1496**
- in leukemia, 1961: May, 529
- intercritical period, 1961: Nov., 1494
- laboratory diagnosis of, 1960: Nov., 1632
- metabolic defects, 1961: Sept., 1248
- pathogenesis, 1961: Sept., **1241-1258**

- Gout, primary, 1961: Sept., 1241
 genetics of, 1961: Sept., 1253
 urate production and excretion in, 1961: Sept., 1248, 1251
 role of infection in, 1961: Sept., 1163
 secondary, 1961: Sept., 1244, 1273-1282
 in chronic hyperuricemia, 1961: May, 529
 pathogenesis, 1961: Sept., 1275
 to hyperuricemogenic drugs, 1961: Sept., 1245
 treatment, 1961: Sept., 1277
 some unsolved problems, 1959: March, 595-606
 tissue factors, 1961: Sept., 1254
 treatment, 1961: Sept., 1259-1272
 treatment, available uricosuric agents, 1960: March, 453-463
 long-term (six to seven years), 1960: March, 447-452
 uricosuric agents, 1961: Sept., 1259-1272
 types of, 1961: Nov., 1490
 Gouty arthritis, acute, diagnosis, 1960: Jan., 34
 Glaucoma, prodromal symptoms, 1961: Nov., 1575
 recognition of, 1961: Nov., 1572
 Graafian follicle, ruptured, appendicitis simulating, 1961: Jan., 29
 Gram stain, as office procedure, 1960: Nov., 1548
 Granuloma, eosinophilic, miliary lesions in lung in, 1959: Jan., 107
 inguinal, 1959: May, 938, Sept., 1498-1502
 of liver, liver biopsy in, 1960: May, 720
 Granulomatosis, beryllium, 1959: Jan., 143
 Wegener's, 1961: Sept., 1297
 Graying, physiological, 1959: May, 722
 Grenz rays, in dermatology, 1959: May, 707
 Griseofulvin, dosage and administration, 1961: July, 785
 in ringworm, 1959: May, 860
 in superficial mycoses, current status, 1961: July, 781-789
 pharmacology, 1961: July, 782
 toxicity, 1961: July, 789
 Groin, ringworm of, 1959: May, 861
 Growth, hormones influencing, 1959: March, 518
 Growth hormone, relation to general medicine, 1960: March, 299
 Guanethidine, in hypertension, 1961: March, 358, 409-420
 pharmacology, 1961: March, 409-416
 side effects, 1961: March, 415, 418
 Guillain-Barré syndrome and cancer, 1961: May, 597
 Gumma, 1959: May, 930, 932
 Gynecology, case studies in, 1961: Jan., 189-228
 clinical problems, symposium on, 1961: Jan., 1-228
 hormonal agents in, 1961: July, 989-1001
 Gynecology, internist in, responsibility and opportunities, 1960: March, 319-337
 Gynergen, in histaminic cephalgia, 1960: July, 934
 in migraine, 1960: July, 931
 HALLUCINATIONS, hypnagogic, 1960: July, 961
 Halothane anesthesia, 1961: July, 1003
 Hamman-Rich syndrome, corticosteroids in, 1960: March, 587
 miliary lesions in lung in, 1959: Jan., 107, 108
 Hands, dermatitis, corticosteroids in, topical, 1960: March, 523
 dyshidrosis, 1959: May, 848
 eruptions, eczematous, diagnosis and treatment, 1959: May, 845-855
 fungus infections, 1959: May, 851
 ringworm, griseofulvin in, 1961: July, 787
 Hay fever, one-shot therapy, 1961: July, 902
 treatment, new drugs in, 1961: July, 889ff
 Headache, as problem for general practitioner, 1961: Nov., 1611-1624
 diagnosis, 1961: Nov., 1614
 exertional, 1960: July, 938
 histamine (Horton's), 1960: July, 932
 treatment, 1960: July, 933
 in neurologic disorders, 1960: Jan., 225
 migrainous, 1960: July, 928; 1961: Nov., 1612, 1615
 treatment, 1960: July, 930
 muscular contraction or tension, 1961: Nov., 1611
 pharmacotherapy of specific syndromes, 1961: Nov., 1618-1623
 psychogenic, 1960: July, 935; 1961: Nov., 1613
 tension, 1960: July, 935, 936; 1961: Nov., 1611
 treatment, 1960: July, 937
 treatment, 1960: July, 925-939; 1961: Nov., 1615-1623
 vascular, 1960: July, 926
 of migraine type, 1961: Nov., 1612
 treatment, 1960: July, 927
 vasodilating, 1960: July, 927
 Heart, arrest, in surgery, 1959: July, 1232
 arrhythmias. See *Arrhythmias*.
 catheterization, 1959: March, 419-444
 ancillary uses, 1959: March, 439
 complications of, 1959: March, 438
 in disturbed hemodynamics, 1959: March, 426
 in normal hemodynamics, 1959: March, 422
 methods, 1959: March, 420
 conduction disturbances, in coronary artery disease, 1960: Jan., 117
 enlargement of specific chambers, fluoroscopic visualization of, 1960: Nov., 1565

- Heart, failing, of middle life, office management, 1961: Nov., **1389-1396**
 fluoroscopy of, 1960: Nov., 1563
 function, metabolic disease in relation to, 1960: March, **489-493**
 hypertrophied, abnormal cardiac work and, 1960: Sept., 1193
 in hypothyroidism, 1961: Nov., 1525
 in pregnancy, 1960: Sept., **1167-1179**
 reducing work load of, in middle age, 1961: Nov., 1392
 role in hypertension, 1961: March, 239
 surgery of, medical care of patient, 1959: July, **1037-1047**
 selection of patients, 1959: July, **1017-1035**
 Heart block, types and treatment, 1961: Nov., 1423, 1424
 Heart disease, acquired, surgery in, indications, 1959: July, 1028
 anesthesia in presence of, 1959: July, 1199
 arteriosclerotic, office diagnosis of, 1960: Nov., 1592
 beriberi, 1960: March, 492
 cholelithiasis in, surgery for, 1960: May, 842
 congenital, cardiac catheterization in, 1959: March, 426
 office diagnosis of, 1960: Nov., 1600
 surgery in, indications, 1959: July, 1018
 coronary. See *Coronary artery disease*.
 diabetic, 1960: March, 492
 hyperthyroid, 1960: March, 490
 ischemic, office diagnosis of, 1960: Nov., 1589
 masked hyperthyroidism and, 1960: Sept., **1305-1322**
 differential diagnostic aspects, 1960: Sept., 1314
 therapeutic considerations, 1960: Sept., 1318
 myxedema, 1960: March, 491
 nutritional, 1960: March, 492
 pregnancy and, management, 1961: Jan., **133-140**
 preoperative considerations, 1959: July, 1224
 rheumatic, cardiac catheterization in, 1959: March, 436
 office diagnosis of, 1960: Nov., 1593
 treatment, observations providing basis for selection of aspirin or corticosteroids, 1961: Sept., **1349-1368**
 with hyperthyroidism, 1960: Sept., 1313, 1315
 thyrotoxic, diagnosis, 1960: Jan., 216
 with myxedema, thyroxine analogues in, 1961: July, 1073
 Heart failure, congestive, cardiac dysfunction in, 1960: Sept., 1194
 Heart failure, in coronary artery disease, 1960: Jan., 117
 incipient, 1960: Jan., **119-126**
 tilting response in, 1960: Sept., 1242
 Heart rate, accelerated, and hypertension, 1961: March, 262, 263
 Helium dilution method for lung volume, 1959: March, 448
 Hemabsorption viruses, 1959: Sept., 1332, 1336
 Hemangiomas, cavernous, radium therapy, 1959: May, 710
 misconceptions about, 1959: May, 732
 treatment, 1959: May, 733
 Hematocrit, in office medicine, 1960: Nov., 1503
 equipment for, 1960: Nov., 1471
 Hematologic. See also *Blood*.
 Hematologic disorders, corticosteroids in, 1960: March, **539-545**
 Hematologic procedures, in office medicine, 1960: Nov., **1495-1505**
 Hematoma, intracranial, in cancer, 1961: May, 595
 Hematuria, renal, essential, 1959: July, 1189
 Hemianopsia, in carotid artery insufficiency, 1960: July, 902
 in vertebral-basilar arterial thrombosis, 1960: July, 910
 Hemochromatosis, management, 1960: May, **789-799**
 pathogenesis, 1960: May, 789
 Hemodialysis, multiple applications, in management of acute renal failure, 1960: July, **1105-1121**
 Hemodynamic changes in hypertension, 1961: March, **239-245**
 Hemodynamics, disturbed, 1959: March, 426
 normal, 1959: March, 422
 Hemoglobin, analysis, methods, 1959: March, 561
 evaluation, in office medicine, 1960: Nov., 1497
 levels, in leukemia, 1959: March, 569
 Hemoglobinopathies, diagnostic procedures in, 1959: March, **559-568**
 office evaluation of, 1960: Nov., 1611
 Hemoglobinuria, nocturnal, paroxysmal, ACTH in, 1960: March, 543
 Hemogram in asthma, 1959: Jan., 131
 Hemophilus influenzae pneumonia, diagnosis and treatment, 1959: Jan., 201
 Hemophilus vaginitis, treatment, 1961: Jan., 33
 Hemoptysis, in lung disease, 1960: Jan., 94
 office evaluation of, 1960: Nov., 1575
 Hemorrhage, control, mechanisms in, 1959: March, 547
 from esophageal varices, management, 1959: July, 1151
 from peptic ulcer, management, 1959: July, 1093

- Hemorrhage, gastrointestinal, emergency study of portal circulation in, 1960: May, 739
in hepatic coma, control, 1960: May, 773
in portal hypertension, 1960: May, 729
in cirrhosis of liver, 1960: May, 645
massive, in ulcerative colitis, 1959: July, 1156
uterine. See *Uterus, bleeding from*.
- Hemorrhagic disorders, classification and laboratory findings, 1959: March, 555, 556
- Hemorrhoids, external, thrombosed, diagnosis and treatment, 1961: Nov., 1483
in pregnancy, treatment, 1961: Jan., 79
- Hemosiderosis of lungs, diagnosis, 1959: Jan., 104
- Hemostatic tests, in office laboratory, equipment for, 1960: Nov., 1471
- Heparin, as anti-allergic agent, 1961: July, 901
as hypocholesterolemic agent, 1961: July, 946
dosages, 1961: July, 907
- Hepatic. See also *Liver*.
- Hepatic vein catheterization, 1959: July, 1145
- Hepatitis, chronic, liver biopsy in, 1960: May, 718
enzootic, 1959: Sept., 1432
lupoid, 1960: May, 633-638
serum, from platelet transfusion, 1960: Sept., 1429
serum enzymes in, 1960: May, 702
toxic, liver biopsy in, 1960: May, 715
viral, 1960: May, 623
liver biopsy in, 1960: May, 715
serum enzymes in, 1959: March, 393, 394
severe, management, 1960: May, 743-755
treatment, 1960: May, 629
- Hepatolenticular degeneration, liver biopsy in, 1960: May, 719
liver disease in, pathogenesis and clinical significance, 1960: May, 665-679
treatment, 1960: May, 675
- Heredity and hypertension, 1961: March, 260, 344
in rheumatic fever, 1960: Jan., 19
in Wilson's disease, 1960: May, 666
- Heredodegenerative diseases, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1022
- Hermaphroditism, 1959: Nov., 1685-1693, 1705
true, 1959: Nov., 1709
- Herpangina, Coxsackie viruses in, 1959: Sept., 1292, 1343
- Herpes progenitalis, 1959: May, 940
- Herpes simplex, 1959: Sept., 1401-1408
ocular infections complicating, 1959: Sept., 1419
- Herpes simplex, secondary bacterial infections in, 1959: Sept., 1383
treatment, topical, 1959: May, 684
- Herpes zoster, 1959: Sept., 1409-1412
chickenpox and, relationship, 1959: Sept., 1409
corticosteroids in, 1960: March, 525
ophthalmicus, 1959: Sept., 1429
secondary bacterial infections in, 1959: Sept., 1385
treatment, 1959: Sept., 1412
topical, 1959: May, 684
- Hexacarbacholine (Imbretil), 1961: July, 1011
- Hexafluorenum bromide (Mylaxen), 1961: July, 1011
- Hexamethonium, in hypertension, 1961: March, 395, 396, 401
pharmacology, 1961: March, 396, 397
side effects, 1961: March, 403
- Hexosemonophosphate shunt, role in lipogenesis, 1960: March, 442
- Hidradenitis suppurativa, 1959: May, 884
- Hirsutism, 1960: March, 301
in Stein-Leventhal syndrome, 1960: March, 398
- Histamine, antagonists. See *Antihistamines*.
capillary response to, in diagnosis of peripheral vascular disorders, 1961: Nov., 1427
desensitization in histaminic cephalgia, 1960: July, 934
- Histamine-releasing agents, 1961: July, 902
- Histamine test for pheochromocytoma, 1961: March, 471
- Histoplasmosis, 1959: May, 865
amphotericin B in, 1961: July, 795
pulmonary, 1959: Jan., 219-223
cortisone in, 1960: March, 582
diagnosis, 1959: Jan., 98
- History, importance in office evaluation of cardiac function, 1960: Nov., 1523
in arthritis, 1961: Nov., 1497
in diagnosis of asthma, 1961: Nov., 1443
in musculoskeletal complaints, 1961: Sept., 1128
in office management of psychiatric patient, 1961: Nov., 1591
in Parkinson's disease, 1961: Nov., 1595
in pernicious anemia, 1961: Nov., 1543
- History-taking, premarital, 1961: Jan., 55
- Hives, 1959: May, 779-785
pulmonary, 1959: Jan., 146
- HN2. See *Nitrogen mustard*.
- Hoarseness, 1961: Nov., 1565
- Hodgkin's disease, bone marrow transplantation in, 1961: May, 726
miliary lesions in lung in, 1959: Jan., 106

- Hodgkin's disease, treatment, medical, 1959: July, 981
tuberculosis and, association of, 1961: May, 578
- Homarylamine, 1961: July, 810
- Homosexuality, intersexuality and, 1959: Nov., 1692
- Hormones, as carcinogens, 1959: July, 977
growth, relation to general medicine, 1960: March, 299
in gynecology and obstetrics, 1961: July, 989-1001
study of, in salt-losing nephritis, 1960: Sept., 1139-1154
therapeutic uses, 1960: March, 309
treatment with. See *Endocrine therapy*.
trophic, of anterior pituitary, rationale and interpretation of tests relating to, 1959: March, 511-522
thyroid, relation to general medicine, 1960: March, 302
- Horton's headache, 1960: July, 932
- Host defenses against cancer, 1961: May, 733-752
- Humidity, in management of cough, 1961: Nov., 1442
- Hydatidiform mole, 1961: Jan., 123
- Hydeltra. See *Prednisolone*.
- Hydralazine (Apresoline), in hypertension, 1961: March, 352, 356, 375-383, 443, 447
lupus erythematosus due to, 1959: May, 799
- Hydrarthrosis, intermittent, 1961: Sept., 1121
- Hydration of skin, 1959: May, 635
clinical aspects, 1959: May, 647
- Hydrazine inhibitors in hypertension, 1961: March, 423
- Hydrocephalus, communicating, protein content of cerebrospinal fluid in, 1960: July, 1071
- Hydrochlorothiazide, as diuretic, 1961: July, 962, 963
gout precipitated by, 1961: Sept., 1246
in heart failure, congestive, 1960: Jan., 125
in toxemia of pregnancy, 1961: March, 490
- Hydrocodeinone ion exchange resin, 1961: July, 812
- Hydrocortisone. See also *Corticosteroids*.
delta. See *Prednisolone*.
in asthma, 1960: March, 534
in gout, intra-articularly, 1961: Sept., 1264
in medical emergencies, 1961: July, 876
in nephrosis, 1960: March, 575
in osteoarthritis, intra-articularly, 1961: Sept., 1346
in rheumatoid arthritis, 1961: Sept., 1215, 1216
intralesional injection, 1961: July, 861
structure and biologic activity, 1960: March, 510, 511, 513
topical use, 1961: July, 859
- Hydroflumethiazide as diuretic, 1961: July, 962, 964
- Hydronephrosis, intermittent, in children, 1959: Nov., 1681
Wilms' tumor and, differentiation, 1959: Nov., 1681
in pregnancy, 1961: Jan., 153
- Hydroxychloroquine in rheumatoid arthritis, 1961: Sept., 1219-1228
- 17-Hydroxycorticosteroids, bioassays and their clinical interpretation, 1959: March, 517
- Hydroxydione (Viadril), 1961: July, 1009
- Hydroxystilbamidine in blastomycosis, 1959: Jan., 226
- Hygiene, neglected, in young girls, 1961: Jan., 25
personal, in marriage, 1961: Jan., 60
- Hymen, dysfunction, premarital treatment, 1961: Jan., 56
- Hyperaldosteronism, clinical features, 1961: March, 327
hypertensive disease accompanied by, 1961: March, 327
primary, laboratory diagnosis of, 1960: Nov., 1627
secondary, laboratory diagnosis of, 1960: Nov., 1628
- Hyperbilirubinemia, familial, transient, 1960: May, 613
with chronic familial jaundice, 1960: May, 616
- Hypercalcemia in cancer, 1961: May, 572
management, 1959: July, 996
in hyperthyroidism, 1960: Jan., 217
- Hypercalciuria, causes, 1959: July, 1178
in hyperthyroidism, 1960: Jan., 217
- Hypercholesterolemia, treatment, 1961: July, 935-959
with and without complications, thyroxine analogues in, 1961: July, 1074, 1075, 1076
- Hypercorticism, adrenal, 1960: March, 548
chronic, management, 1960: March, 551
skin manifestations, 1960: Jan., 258
general effects, 1961: Sept., 1210
- Hyperglycemia, tests for, in diabetes, 1959: March, 582
- Hyperhidrosis, clinical aspects, 1959: May, 647
- Hyperinsulinism, tests for, 1959: March, 413
- Hypermenorrhea, antiovaratory drugs in, 1961: July, 984
- Hypermetabolism, pheochromocytoma with, 1960: March, 412
- Hyperparathyroidism, as cause of hypercalciuria, 1959: July, 1178
laboratory test in, 1959: March, 498
signs and symptoms, 1960: March, 307
- Hyperpigmentation in visceral cancer, 1959: May, 703
- Hypersensitivity, cellular, 1961: Sept., 1135, 1137
humoral, 1961: Sept., 1135, 1137

- Hypersensitivity, in lupus erythematosus, systemic, 1961: Sept., 1146
in rheumatic diseases, 1961: Sept., 1133-1153
in rheumatic fever, 1961: Sept., 1137, 1165
in rheumatoid arthritis, 1961: Sept., 1140
- Hypersplenism, office evaluation of, 1960: Nov., 1615
- Hypertensin, 1961: March, 309
- Hypertension, adrenal, 1961: March, 321-338
adrenocorticosteroid excess as cause, 1960: March, 483
aldosteronism and, 1961: March, 321-338
as cause, 1960: March, 483
cardiogenic, 1961: March, 240
cationic exchange as factor in, 1961: March, 285-300
cerebral blood flow in, 1960: July, 921
crises in, and their treatment, 1961: March, 441-452
due to coarctation of aorta, 1961: March, 241
treatment, March, 458
to Cushing's syndrome, treatment, 1961: March, 455
to pheochromocytoma, 1961: March, 467-478
treatment, 1961: March, 454, 476
to primary aldosteronism, 1961: March, 321-338
treatment, 1961: March, 457
to renal vascular lesions, 1961: March, 247, 301-308
surgical treatment, March, 479-486
to toxemia of pregnancy, 1961: March, 487-492
endocrine, 1960: March, 303
essential, hyperaldosteronism and, 1961: March, 331, 332
mild, treatment, 1961: Nov., 1401
moderately severe but labile, treatment, 1961: Nov., 1402
office management, 1961: Nov., 1397-1407
severe progressive and malignant, treatment, 1961: Nov., 1405
severe with relatively fixed diastolic pressure, treatment, 1961: Nov., 1403
surgical treatment, 1961: March, 458-464
therapies according to grades of, 1961: Nov., 1400-1407
tilting response in, 1960: Sept., 1246
etiology, concepts of, 1961: March, 235-238
glucocorticoid, 1961: March, 324
hemodynamic changes in, 1961: March, 239-245
heredity in, 1961: March, 260, 344
in angina pectoris, 1961: Nov., 1413
in middle life, office management, 1961: Nov., 1389-1396
- Hypertension, malignant, and hyperaldosteronism, 1961: March, 328
in congenital bilateral adrenal hyperplasia, 1961: March, 330
vascular changes in, 1961: March, 251
metabolic changes in kidney in relation to, 1960: March, 475-487
milder forms, treatment, 1961: March, 353
mineralocorticoid, 1961: March, 323
mosaic theory, 1961: March, 236
paroxysmal, due to pheochromocytoma, 1961: March, 467-478
pathogenesis, symposium on, 1961: March, 233-347
persistent, due to pheochromocytoma, 1961: March, 467-478
personality factors, 1961: March, 341
portal, diagnosis, 1960: May, 727-742
liver biopsy in, 1960: May, 722
medical and surgical aspects, 1959: July, 1141-1153
platelet transfusions in, 1960: Sept., 1437
portasystemic anastomosis in, indications, 1960: May, 779-787
precursors of, 1961: March, 259-269
pressor substances in renal vein blood in, 1961: March, 309-320
psychosomatic aspects, 1961: March, 264, 339-347
pulmonary, 1959: Jan., 7
idiopathic (primary), 1959: Jan., 55
obstructive, 1959: Jan., 53
secondary to elevated left atrial pressure, 1959: Jan., 57
Regitine as screening test, 1960: March, 412
renal, 1959: July, 1187; 1960: March, 475-487; 1961: March, 247, 301-308
relation of adrenal cortex to, 1961: March, 324
surgical treatment, 1961: March, 479-486
tilting response in, 1960: Sept., 1247
renoprival, 1961: March, 295
secondary, surgical treatment, 1961: March, 453-459, 476, 479-486
severe, choice of treatment, 1961: March, 356
methods for rapid reduction of blood pressure in, 1961: March, 352
severity of, method of grading, 1961: Nov., 1398
sodium in, 1961: March, 243
sodium chloride in production of, 1961: March, 271-283, 298
spontaneous remission of, 1961: March, 345, 346
surgery of, present status, 1959: July, 1049-1053
symposium on, 1961: March, 233-492
transient, 1961: March, 263
treatment, adrenalectomy, 1961: March, 329, 456, 463

- Hypertension, treatment, amine oxidase inhibitors, 1961: March, 359
 bretylium tosylate, 1961: March, 358, 429-439
 chlorothiazide, 1961: March, 353, 385-393
 decarboxylase inhibitors, 1961: March, 425
 diuretics and diet, 1961: March, 385-393
 emergency cases, 1961: March, 441-452
 ganglion-blocking agents, 1961: March, 352, 357, 395-407, 443, 447
 guanethidine, 1961: March, 358, 409-420
 hydralazine, 1961: March, 352, 356, 375-383, 443, 447
 monoamine oxidase inhibitors, 1961: March, 359, 421-428
 Rauwolfia compounds, 1961: March, 352, 355, 361-367, 444, 446
 renal operations, 1961: March, 482
 role of surgery in, 1961: March, 453-466
 selection of patients and guiding principles, 1961: March, 349-360
 serotonin antagonists, 1961: March, 367-371
 sodium nitroprusside, 1961: March, 352, 443, 448-452
 sympathectomy, 1961: March, 459
 symposium on, 1961: March, 349-492
 vascular changes in, 1961: March, 247-257
 with angina pectoris, guanethidine in, 1961: March, 418
 Hypertensive agents in cerebrovascular accidents, 1960: Sept., 1232
 Hypertensive emergencies and their treatment, 1961: March, 441-452
 Hyperthecosis, 1960: March, 404
 Hyperthyroidism, antithyroid drugs in, 1960: March, 369, 374
 subtotal thyroidectomy following, 1960: March, 369
 borderline, diagnosis, 1960: Jan., 217
 diagnosis and treatment, 1959: July, 1079
 heart disease and, 1960: March, 490
 in children, 1960: March, 371
 in pregnancy, 1960: March, 363-367; 1961: Jan., 89
 masked, heart disease and, 1960: Sept., 1305-1322
 differential diagnostic aspects, 1960: Sept., 1314
 therapeutic considerations, 1960: Sept., 1318
 miscellaneous presentations, 1960: Jan., 217
 radioactive iodine in, 1960: March, 372; 1961: July, 1055-1059
 Hyperthyroidism, radioactive iodine in, unsatisfactory response, thyroidectomy after, 1960: March, 375-387
 secondary to cancer, 1961: May, 574
 skin manifestations, 1960: Jan., 259
 thyroid function tests, values, 1960: Sept., 1317
 treatment, 1960: March, 369-374
 in pregnancy, 1960: March, 364
 Hyperuricemia, gout and, 1959: March, 596; 1961: Sept., 1241, 1248, 1260, 1273; Nov., 1492
 in treated and untreated leukemia, 1961: May, 521-535
 thyroxine analogues in, 1961: July, 1076
 Hyperuricemogenic drugs, gout secondary to, 1961: Sept., 1246
 Hyperventilation, role of emotions in, 1959: Jan., 113
 Hypnosis, dangers and psychiatric implications, 1961: Nov., 1687
 definitions, 1961: Nov., 1685
 do's and don't's, 1961: Nov., 1688
 in obstetrics, 1959: July, 1212
 induction techniques, 1961: Nov., 1686
 present status in office medical practice, 1961: Nov., 1685-1691
 training opportunities, 1961: Nov., 1689
 Hypoadosteronism, laboratory diagnosis of, 1960: Nov., 1629
 Hypocalcemia, in pancreatitis, acute, 1959: March, 406
 responsiveness test, 1959: March, 504
 Hypocholesterolemic agents, 1961: July, 935-959
 Hypogammaglobulinemia, relation to infection in chronic lymphocytic leukemia, 1961: May, 603
 Hypoglycemic agents, oral, in diabetes mellitus, 1961: July, 823-838; Nov., 1510
 Hypogonadism, anemia of, treatment, 1960: March, 317
 Hypometabolism, nonmyxedematous, 1960: Jan., 219
 Hyponatremia in urologic patients, 1959: Nov., 1596
 Hypoparathyroidism, tests for, 1959: March, 505
 Hypophosphatemia in urologic patients, 1959: Nov., 1596
 Hypophysectomy in carcinoma of breast, 1960: Sept., 1399, 1402; 1961: May, 622
 radioactive isotope, 1961: July, 1063
 Hypopituitarism, anemia of, treatment, 1960: March, 315
 melanin pigmentary deficiency in, 1959: May, 724
 skin manifestations, 1960: Jan., 257
 Hyposensitization, in asthma, 1959: Jan., 138
 oral techniques, 1961: July, 902

- Hypospadias, perineal, pseudohermaphroditism and, differentiation, 1959: Nov., 1687, 1708
- Hypotension, postural, 1960: Sept., 1243
- systemic, in intermittent cerebrovascular insufficiency, 1960: July, 866
- Hypothermia, induced, in neurologic conditions, 1960: July, 1079-1100
- methods of achieving, 1960: July, 1081
- physiologic effects, on cardiovascular system, 1960: July, 1080
- on central nervous system, 1960: July, 1080
- Hypothyroidism, 1961: Nov., 1523-1532
- anemia of, treatment, 1960: March, 316
- borderline, 1960: Jan., 218, 220
- diagnosis, 1959: July, 1077; 1961: Nov., 1524
- differential diagnosis, 1961: Nov., 1529
- following I¹³¹ thyroidectomy, thyroxine analogues in, 1961: July, 1074
- goitrous, 1961: Nov., 1524
- in pregnancy, 1961: Jan., 88
- pituitary, diagnosis, 1959: March, 516, 517
- skin manifestations, 1960: Jan., 259
- syndromes attributed to, 1960: Jan., 218, 219
- treatment, 1959: July, 1077; 1961: Nov., 1530
- Hypovolemia, anesthesia in presence of, 1959: July, 1196
- in burns, treatment, 1959: July, 1009
- ICTERUS. See *Jaundice*.
- Ileostomy, appliances, 1959: July, 1169
- Immunochemical methods of plasma protein study, 1961: May, 540
- Imperforate anus, 1959: Nov., 1702
- Impetigo contagiosa, 1959: May, 877
- Incipient disease, symposium on, 1960: Jan., 1-292
- Incisions, surgical, intractable pain due to, 1959: July, 1247
- Inclusion conjunctivitis, 1959: Sept., 1435
- Incontinence, urinary, 1959: Nov., 1629-1644
- psychogenic, 1959: Nov., 1642
- stress, 1959: Nov., 1635
- types and their management, 1959: Nov., 1632
- Indanedione derivatives, preparations and dosages, 1961: July, 908
- Industrial therapy, VA hospitals, 1959: Jan., 330
- Infants, newborn, deaths of, preventable factors, 1961: Jan., 165-171
- jaundice of, physiologic, 1960: May, 612
- premature, jaundice of physiologic, 1960: May, 612
- Infants, urologic problems in, 1959: Nov., 1679-1684
- Infarction, cerebral, surgical treatment, appraisal of trend toward, 1960: July, 875-886
- treatment, 1960: July, 861-873
- myocardial, acute, office diagnosis of 1960: Nov., 1589
- of dorsolateral portion of medulla oblongata, clinical features and prognosis, 1960: July, 887-895
- pulmonary, 1959: Jan., 69-87; 1960: Sept., 1253, 1256
- treatment, problems in, 1959: Jan., 77
- renal, causes and treatment, 1959: July, 1188
- Infection(s), bacterial, of upper respiratory tract, 1961: Nov., 1452
- secondary, in viral diseases, 1959: Sept., 1379-1399
- chemoprophylaxis, 1959: Sept., 1392
- effect of chemotherapy on, 1961: Nov., 1664-1668 (table)
- in chronic lymphocytic leukemia, 1961: May, 602
- of urinary tract, chronic, 1959: Nov., 1611-1621
- in pregnancy, 1961: Jan., 150
- postpartum, 1961: Jan., 156
- oliguria following, multiple applications of hemodialysis in, 1960: July, 1112
- resistance to, decreased, with corticosteroids, 1961: Sept., 1158
- respiratory, chemotherapeutic agents, difficulties in use, 1961: Nov., 1671
- in asthmatic patient, 1961: Nov., 1448
- upper, etiology, diagnosis and management of, 1961: Nov., 1451-1458
- role, in rheumatic disease, 1961: Sept., 1155-1170
- severe, corticosteroids in, 1961: July, 882
- viral, of upper respiratory tract, 1961: Nov., 1454
- Infertility, case study, 1961: Jan., 197
- diagnostic survey, 1961: Jan., 64
- investigation, 1960: March, 322
- management, present-day, 1961: Jan., 63-72
- thyroid dysfunction and, 1961: Jan., 86
- unexplained, antioviulatory drugs in, 1961: July, 986
- Inflammation, in differential diagnosis of arthritis, 1960: Jan., 39
- pulmonary, office diagnosis of, 1960: Nov., 1580
- Inflammatory disease, pelvic, case study, 1961: Jan., 211
- Influenza, 1959: Sept., 1309-1326
- clinical picture, 1959: Sept., 1314
- diagnosis, 1959: Sept., 1319; 1960: Jan., 10
- epidemiology, 1959: Sept. 1311

- Influenza, immunity and, 1959: Sept., 1313
 pathological picture, 1959: Sept., 1318
 prevention and control, 1959: Sept., 1322
 secondary bacterial infections in, 1959: Sept., 1386
 chemoprophylaxis, 1959: Sept., 1393
 treatment, 1959: Sept., 1321
 vaccines for, 1961: July, 1084
 viruses, 1959: Sept., 1309, 1310
 Influenzal pneumonia, diagnosis and treatment, 1959: Jan., 204-206, Sept., 1386
 Infusion techniques of cancer chemotherapy, 1961: May, **689-710**
 Inhalation diseases of lung, miliary lesions in, 1959: Jan., 102
 Inhalation therapy, pulmonary function tests with, 1959: Jan., 24
 Inhibition tests in rheumatoid arthritis, 1961: Sept., 1187
 Injuries, dizziness in, 1960: July, 947
 of genitalia in girls, 1961: Jan., 26
 oliguria following, multiple applications of hemodialysis in, 1960: July, 1115
 radiation, nature and diagnosis, 1960: Jan., **193-202**
 ureteral, in routine pelvic surgery, 1959: Nov., **1713-1729**
 Insect bites, isoproterenol for, 1961: July, 703
 treatment, 1961: July, 894
 Insecticides, poisoning due to, 1961: Nov., 1652
 Insomnia in pregnancy, treatment, 1961: Jan., 79
 Insulin, in diabetes mellitus, 1961: Nov., 1509
 in pregnancy, 1961: Jan., 95
 in pancreatic insufficiency, 1960: May, 831
 role in obesity, 1960: March, 441
 Intercostal nerves, pain arising in, 1960: Jan., 84
 Intercourse. See *Coitus*.
 Internist in gynecology, responsibility and opportunities, 1960: March, **319-337**
 Intersexuality, 1959: Nov., **1685-1693**, 1705
 diagnosis, 1959: Nov., 1686
 Intertrigo, treatment, topical, 1959: May, 685
 Intervertebral disk lesions, diagnosis, 1961: Sept., 1126
 Intestines, malabsorption in, tests for, 1959: March, 346
 mucosa, biopsy of, 1959: March, 352
 obstruction, postoperative, 1959: July, 1237
 small, carcinoma, diagnosis, 1960: Jan., 159
 Intracutaneous tests, in drug eruptions, 1959: May, 790
 Intracutaneous tests, technique and interpretation, 1959: May, 663
 Inulin, excretion, by kidney, 1959: March, 470
 Inversine in hypertension, 1961: March, 357, 396, 401
 Iodide(s), circulating, clearance from blood, tests, 1959: March, 483
 eruptions, nicotinic acid in, 1959: May, 802
 in asthma, 1960: Sept., 1288
 Iodine, absorption, 1959: March, 483
 butanol extractable, test, 1959: March, 490
 protein bound, test, 1959: March, 489
 radioactive, as diagnostic tool in office practice, 1960: Nov., 1535
 in angina pectoris, 1961: July, 1060
 in carcinoma of thyroid, postoperative, 1959: July, 1081
 in hyperthyroidism, 1960: March, 372; 1961: July, 1055-1059
 unsatisfactory response, thyroidectomy after, 1960: March, **375-387**
 with heart disease, 1960: Sept., 1318
 in thyroid, external scanning, 1959: March, 487
 half-life studies, 1959: March, 488
 in thyroid tumor, 1961: July, 1060
 renal clearance, 1959: March, 486
 salivary clearance, 1959: March, 486
 tests with, for thyroid disease, 1960: Jan., 213
 thyroid uptake, 1959: March, 487
 serum predictable, test, 1959: March, 490
 Ion exchange resins. See *Resins*.
 Ionic exchange and control of blood pressure, 1961: March, **285-300**
 Iron, deficiency, anemia of. See also *Anemia*.
 office evaluation of, 1960: Nov., 1608
 excess, in tissues, 1960: May, 789
 serum, determination, in liver disease, 1959: March, 362
 in liver disease, 1960: May, 691
 Iron salts, poisoning due to, 1961: Nov., 1651
 Iron storage disease, liver biopsy in, 1960: May, 719
 Irradiation. See *Radiation*, *Radiotherapy*, *Radium*, *Roentgen*.
 Irritants, in constipation, 1961: Nov., 1477
 Ischemia, cerebral, focal, 1960: July, 877
 myocardial, 1960: Jan., 113, 114
 plantar, in diagnosis of peripheral vascular disorders, 1961: Nov., 1428
 renal, causing hypertension, 1960: March, 476
 Ismelin in hypertension, 1961: March, 358, **409-420**
 Isocarboxazid in hypertension, 1961: March, 423, 424

- Isocytosines as diuretics, 1960: Sept., 1157
- Isoimmunization in platelet transfusion, 1960: Sept., 1427
- Isoniazid, in renal tuberculosis, 1959: Nov., 1626
- in tuberculosis, resistance to, 1959: Jan., 258
- metabolism, 1959: Jan., 259
- reactions to, 1959: May, 801
- Isopropylarterenol. See *Isoproterenol*, *Isuprel*.
- Isoproterenol for insect stings, 1961: July, 903
- Iso sensitization, transfusional, 1960: Jan., 288
- Isotopes. See also *Iodine*, *radioactive*; *Radioisotopes*, etc.
- as diagnostic tools in office practice, 1960: Nov., 1535
- concentration, 1961: Nov., 1657
- dilution techniques, 1961: Nov., 1656
- rate of disappearance, 1961: Nov., 1657
- of transfer, 1961: Nov., 1656
- Isuprel, in asthma, 1959: Jan., 136
- in bronchiectasis, 1959: Jan., 212
- in emphysema, 1959: Jan., 46
- Ivy poisoning, prophylaxis, 1961: July, 900
- JAUNDICE**, acute, liver biopsy in, 1960: May, 712
- with liver cell damage, liver biopsy in, 1960: May, 714
- biliary, 1960: May, 655, 657
- obstructive, extrahepatic, serum enzymes in, 1960: May, 700
- chronic familial, with abnormal pigment in liver, 1960: May, 616
- without abnormal pigment in liver, 1960: May, 617
- differential diagnosis, liver function tests in, 1959: March, 357
- drug-induced, 1960: May, 624
- liver biopsy in, 1960: May, 715
- hemolytic, acquired, mechanisms, 1960: May, 610
- hepatogenous, mechanisms, 1960: May, 611
- in alcoholism, 1960: May, 627
- in pregnancy, 1960: May, 626
- in pulmonary infarction, 1959: Jan., 74
- in viral hepatitis, 1960: May, 623
- mechanisms, in acquired disease states, 1960: May, 610
- nonhemolytic acholuric, 1960: May, 612
- in adults, 1960: May, 614
- in infants, 1960: May, 612, 613
- obstructive, mechanisms, 1960: May, 611
- serum enzymes in, 1959: March, 374, 394
- patterns, reflected by serum bilirubin tests, 1960: May, 684, 685
- Jaundice, physiologic, of newborn and premature infants, 1960: May, 612
- protracted, without liver cell damage, liver biopsy in, 1960: May, 717
- secretin and cytology test results in, 1960: May, 809
- JH virus, 1959: Sept., 1333, 1346
- Job analysis and tolerance testing, VA hospitals, 1959: Jan., 329
- Joints, biopsy, in rheumatic disease, 1961: Sept., 1173
- indications, 1961: Sept., 1284
- changes, in lung disease, 1960: Jan., 100
- debridement, in chronic arthritis, indications, 1961: Sept., 1286
- deformities, in differential diagnosis of arthritis, 1960: Jan., 41
- disease, degenerative. See *Osteoarthritis*.
- flexion deformities in arthritis, indications for surgery, 1961: Sept., 1287
- involvement, differential diagnosis, 1961: Sept., 1117-1131
- multiple, with advanced deformities, differential diagnosis, 1961: Sept., 1123
- with swelling, differential diagnosis, 1961: Sept., 1122
- stretching and bracing of, in physical rehabilitation, 1961: Nov., 1636
- support, in rheumatoid arthritis, 1961: Sept., 1204
- tumors, and arthritis, differentiation, 1961: Sept., 1122
- KANAMYCIN** (Kantrex), 1961: July, 844
- in septic arthritis, 1961: Sept., 1159, 1161
- Kaposi's varicelliform eruption, 1959: Sept., 1384
- Kayser-Fleischer rings in liver disease, 1960: May, 673
- Keloids, radium therapy, 1959: May, 710
- Kenacort. See *Triamcinolone*.
- Kenalog. See *Triamcinolone*.
- Keratitis, common wart, 1959: Sept., 1428
- herpetic, 1959: Sept., 1404, 1419
- measles, 1959: Sept., 1427
- mumps, 1959: Sept., 1427
- punctate, superficial, 1959: Sept., 1436
- Keratoacanthoma, misconceptions about, 1959: May, 747
- Keratoconjunctivitis, common wart, 1959: Sept., 1428
- epidemic, 1959: Sept., 1338, 1340, 1423; 1960: Jan., 7
- Keratoderma in Reiter's syndrome, 1961: Sept., 1326
- Keratoses, seborrheic, pigmented, 1959: May, 719
- 11-Ketopregnanetriol in adrenogenital syndrome, 1959: March, 531

- 17-Ketosteroids, bioassays and their clinical interpretation, 1959: March, 517, 529
excretion, in adrenogenital syndrome, 1959: March, 529
- Kidney, biopsy, in collagen diseases, 1961: Sept., 1177
calculi, 1959: July, 1178
prevention of recurrence, 1959: July, 1192
carcinoma, ruptured, as cause of abdominal pain, 1959: Nov., 1662
circulation in, and hypertension, 1961: March, 247, 301-308
damage, with anuria following transfusion, treatment, 1959: Sept., 1545
diseases, anesthesia in, 1959: July, 1101
diagnosis, early, in elderly, 1960: Jan., 279
early, urinalysis in, 1960: Jan., 51, 70
hypertensive, mechanism, diagnosis and treatment, 1960: March, 479
medical treatment, indications, 1959: July, 1177
surgical, medical considerations in, 1959: July, 1177-1194
unilateral, with severe or malignant hypertension, 1961: March, 329
unsuspected, biochemical changes in, 1960: Jan., 55
uncovered by laboratory examinations, 1960: Jan., 49-57
ectopia and fusion, in pregnancy, 1961: Jan., 153
failure, acute, fluids and electrolytes in, 1959: Nov., 1588
multiple applications of hemodialysis in, 1960: July, 1105-1121
chronic, fluids and electrolytes in, 1959: Nov., 1593
magnesium excess in, 1960: Sept., 1365
postoperative, 1959: July, 1236
function, office evaluation of, 1960: Nov., 1479-1493
tests, in clinical practice, 1959: March, 469-482
in office laboratory, equipment for, 1960: Nov., 1469
infarctions, causes and treatment, 1959: July, 1188
infections, treatment, 1959: July, 1184
ischemia, causing hypertension, 1959: July, 1187; 1960: March, 476
metabolic changes in, in relation to hypertension, 1960: March, 475-487
physiopathology, in pre-eclampsia-eclampsia, 1961: Jan., 141-147
reserve, preoperative considerations, 1959: July, 1226
rupture, spontaneous, as cause of abdominal pain, 1959: Nov., 1664
surgery of, medical considerations, 1959: July, 1190
tuberculosis, diagnosis and management, common errors in, 1959: Nov., 1623-1628
- Kidney, tuberculosis, treatment, 1959: July, 1186
tumors, treatment, 1959: July, 1189
vascular lesions, in hypertension, 1961: March, 247, 301-308
surgical treatment, 1961: March, 479-486
venous blood, pressor substances in, in hypertension, 1961: March, 309-320
- Kinaysin, 1961: July, 920
Klebsiella pneumonia, diagnosis and treatment, 1959: Jan., 196
Klinefelter's syndrome, 1959: Nov., 1690
Klippel-Trenaunay syndrome, 1959: May, 695
Knee, painful conditions, 1961: Nov., 1631
Koebner phenomenon, 1959: May, 903-915
Kraurosis vulvae, 1959: May, 941
- LABIA, agglutination, 1961: Jan., 25
Labor, analgesia and anesthesia for, 1959: July, 1207-1221
conduct of, in cardiac patient, 1961: Jan., 138
in tuberculous patient, 1961: Jan., 130
induction, hormones in, 1961: July, 995
indications and methods, 1961: Jan., 157-163
problems, in diabetic patient, 1961: Jan., 101
regional analgesia in, 1961: Jan., 173-184
- Laboratory, office, basic equipment for, 1960: Nov., 1465
manufacturers and distributors of, 1960: Nov., 1477
basic tests performed in, 1960: Nov., 1468
cost of supplies and equipment, 1960: Nov., 1472
efficient, outline for, 1959: March, 615-622
furniture for, 1960: Nov., 1474
symposium on, 1960: Nov., 1463-1661
tests to be done in, 1959: March, 615, 616, 619
physician's, 1960: Nov., 1463-1477
Laboratory findings, associated with common anemias, 1960: Nov., 1622
Laboratory studies, in arthritis, 1961: Nov., 1498
in conjunctivitis, 1961: Nov., 1568
in hypothyroidism, 1961: Nov., 1528
in malnutrition, 1961: Nov., 1534
Laboratory tests, rationale and interpretation, symposium on, 1959: March, 339-622
Labyrinthitis, otitic, 1960: July, 946
toxic, 1960: July, 946
Lactation, breast disorders complicating, 1961: Jan., 107-113

- Lactation, suppression of, estrogens for, 1961: July, 996
- Lactic dehydrogenase, serum, in cancer diagnosis, 1961: May, 513-520
in liver disease, 1959: March, 388
- Laennec's cirrhosis. See *Cirrhosis*.
- Lamp, microscope, for office laboratory, 1960: Nov., 1465
- Laryngitis, viral, 1959: Sept., 1336-1348
- Laryngotracheitis in chickenpox, 1959: Sept., 1370
- Laryngotracheobronchitis, acute, diagnosis, 1960: Jan., 8
in measles, 1959: Sept., 1360, 1382
- Larynx, fluoroscopy of, 1960: Nov., 1570
- Lateral femoral cutaneous neuropathy, autogenous, 1960: July, 994
- Lateral sclerosis, amyotrophic, clinical syndrome and differential diagnosis, 1960: July, 1013-1024
- Laxative effect, foods with, 1961: Nov., 1476
- Laxatives, in constipation, 1961: Nov., 1477
- L.E. cell factor in rheumatic diseases, 1961: Sept., 1188, 1190, 1191
- L.E. cell phenomenon, 1959: May, 921
demonstration of, in office laboratory, 1960: Nov., 1504
- Leg(s). See also *Extremities*.
braces for, 1961: Nov., 1639
ulcers, chronic, in systemic diseases, 1959: May, 693
- Lentiginos, senile, 1959: May, 717
- Leptocyte, 1959: March, 560
- Leucine aminopeptidase, serum, in liver disease, 1959: March, 390
in pancreatic disease, diagnostic value, 1960: May, 822
- Leukemia, acute, bone marrow transplantation in, biological basis and clinical application, 1961: May, 711-731
total body irradiation, recent experience, 1961: May, 714-721
corticosteroids in, 1960: March, 542, 544
gouty arthritis in, 1961: May, 529
intrahepatic serum enzymes in, 1960: May, 701
laboratory tests in, 1959: March, 569-577
lymphocytic, chronic, 1961: May, 601-611
miliary lesions in lung in, 1959: Jan., 106
nephropathy in, uric acid, 1961: May, 526
office evaluation of, 1960: Nov., 1619
purine metabolism in, studies of, 1961: May, 521-535
radioactive phosphorus in, 1961: July, 1062
uric acid excretion in, 1961: May, 523
influence of treatment, 1961: May, 524
- Leukemoid reactions, office evaluation of, 1960: Nov., 1618
- Leukeran. See *Chlorambucil*.
- Leukocytes, count, in leukemia, 1959: March, 571
in office medicine, 1960: Nov., 1503
study, in leukemia, 1959: March, 572
- Leukocytosis, anemia and, early steps in evaluation of, 1960: Nov., 1607-1625
office evaluation of, 1960: Nov., 1618-1625
- Leukoderma, 1959: May, 722
acquistum centrifugum, 1959: May, 724
postinflammatory, 1959: May, 722
treatment, 1959: May, 726
- Leukomelanoderma, 1959: May, 722
- Leukoplakia vulvae, 1959: May, 941
- Leukorrhea, and vaginitis, 1961: Nov., 1553-1558
case study, 1961: Jan., 202
pathological, 1961: Nov., 1554
physiological, 1961: Nov., 1554
- Levophed. See *Norepinephrine*.
- Lichen chronicus simplex, treatment, topical, 1959: May, 685
- Lichen nitidus, 1959: May, 942
- Lichen planus of glans penis, 1959: May, 942
- Lichen sclerosus et atrophicus, 1959: May, 941
- Ligation of vein in prevention of pulmonary embolism, 1960: Sept., 1264
- Lipase, serum, in acute pancreatitis, 1959: March, 402
in pancreatic disease, diagnostic value, 1960: May, 819
- Lipid(s), blood, in liver disease, 1960: May, 695
reduction of levels by diets and drugs, 1960: Nov., 1643
significance of measurements, 1960: Nov., 1639
blood cholesterol and other, associated with atherosclerosis, 1960: Nov., 1635-1650
blood levels of, correlation with lipoprotein concentration, 1960: Nov., 1638
in blood and tissue fluids, 1960: Nov., 1635
serum, control of levels, 1960: Nov., 1641
in liver disease, 1959: March, 364
- Lipid-protein metabolism, 1960: Nov., 1639
- Lipogenesis, role of hexosemonophosphate shunt in, 1960: March, 442
- Lipoproteins, compositions of, 1960: Nov., 1637
concentration of, correlation with blood lipid levels, 1960: Nov., 1638
in cerebrospinal fluid, identification and quantification of, 1960: July, 1053-1074
methods of fractionation, interrelationship between, 1960: Nov., 1637
plasma, laboratory studies of, 1960: Nov., 1636

- Lipotropic agents in hepatitis, viral, 1960: May, 746
- Lipotropic therapy in psoriasis, 1959: May, 913
- Lips, in malnutrition, 1961: Nov., 1535
- Liver, biopsy, clinical utilization of, 1960: May, 709-725
- in collagen diseases, 1961: Sept., 1178
- carcinoma, liver biopsy in, 1960: May, 720, 721
- diagnosis, 1960: Jan., 164
- metastatic, management, 1959: July, 995
- serum enzymes in, 1959: March, 395
- cirrhosis. *See Cirrhosis.*
- diseases, anesthesia in, 1959: July, 1203
- drug-induced, early recognition, 1960: Jan., 183-192
- in hepatolenticular degeneration (Wilson's disease), pathogenesis and clinical significance, 1960: May, 665-679
- liver biopsy in, 1960: May, 709-725
- serum enzymes in, 1959: March, 362, 371-400; 1960: May, 699-708
- symposium on, 1960: May, 605-847
- dysfunction, constitutional, 1960: May, 614
- functional tests, 1960: May, 681-698
- clinical significance, 1959: March, 357-370
- in upper gastrointestinal bleeding, 1960: May, 740
- pathophysiologic background, 1960: May, 681
- granulomas, liver biopsy in, 1960: May, 720
- hemodynamics, in portal hypertension, 1959: July, 1141
- inflammation. *See Hepatitis.*
- reserve, preoperative considerations, 1959: July, 1226
- Labotomy, selective, for intractable pain, 1959: July, 1255
- Lobule, secondary, of lung, 1959: Jan., 34, 35
- Lockjaw. *See Tetanus.*
- Löffler's syndrome, 1959: Jan., 140
- Lumbar puncture, in neurological diagnosis, 1960: Nov., 1658
- Lung(s), allergic diseases, 1959: Jan., 127-144
- aneurysm, arteriovenous, 1959: Jan., 8
- biopsy, 1959: Jan., 293
- carcinoma, 1959: Jan., 14, July, 1065
- advanced, chemotherapy, 1961: May, 636
- medical management, 1961: May, 627-641
- radiation therapy, 1961: May, 633
- diagnosis, early, 1960: Jan., 104
- joint involvement in, 1961: Sept., 1123
- patterns of, 1961: May, 629
- roentgen diagnosis, 1959: Jan., 297-314
- Lung(s), carcinoma, small cell, myasthenic syndrome sometimes associated with, 1960: July, 977-988
- treatment, medical, 1959: July, 986, 987, 997
- cardiovascular disorders and, 1959: Jan., 7
- circulation, tests for, 1959: Jan., 21
- coccidioidomycosis, 1959: Jan., 227
- surgical treatment, indications, 1959: July, 1062
- coin lesions, 1959: Jan., 299, July, 1063
- collagen disease, diagnosis, 1960: Jan., 106
- collapse therapy, for tuberculosis, indications, 1959: July, 1059
- decortication, for tuberculosis, indications, 1959: July, 1061
- diffusion in, measuring, 1959: Jan., 21, March, 453
- diseases, ACTH and corticosteroids in, 1960: March, 581-595
- anesthesia in, 1959: July, 1101
- anonymous mycobacteria in, 1959: Jan., 273-290
- biopsy procedures in, 1959: Jan., 291-296
- chronic, rehabilitation in, 1959: Jan., 315-332
- diagnosis, early, in elderly, 1960: Jan., 280
- diagnostic and screening procedures for, in office practice, 1960: Nov., 1573-1587
- diffuse, office diagnosis of, 1960: Nov., 1584
- expanding field of, 1959: Jan., 3-16
- industrial, early diagnosis, 1960: Jan., 106
- laboratory findings, early, 1960: Jan., 102
- manifestations, early, 1960: Jan., 91-109
- surgery for, preparation of patient with ACTH or corticosteroids, 1960: March, 591
- surgical, 1959: July, 1055-1069
- symposium on, 1959: Jan., 1-332
- edema, uremic, 1959: Jan., 104
- emphysema of, 1959: Jan., 23-52. *See also Emphysema, pulmonary.*
- farmer's or thresher's, 1959: Jan., 13, 142
- pulmonary function tests in, 1959: Jan., 26
- fibrosis, acute diffuse interstitial, 1959: Jan., 11
- bauxite, 1959: Jan., 180
- diatomite, 1959: Jan., 176
- in scleroderma, 1959: Jan., 152
- fluoroscopy of, 1960: Nov., 1558-1563
- functional tests, clinical evaluation, 1959: Jan., 17-32, March, 445-468
- in asthma, 1959: Jan., 133
- in collagen diseases, 1959: Jan., 157

- Lung(s), hemosiderosis, diagnosis, 1959: Jan., 104
 histology, 1959: Jan., 4
 in metabolic disease, 1960: Jan., 108
 infectious diseases, advances in, 1959: Jan., 8
 lobule, secondary, 1959: Jan., 84, 85
 manifestations of collagen diseases in, 1959: Jan., 145-161
 microlithiasis, 1959: Jan., 13
 miliary diseases, differential diagnosis, 1959: Jan., 89-112
 mycotic diseases, 1959: Jan., 219-238
 occupational diseases, 1959: Jan., 12, 171-190
 physical properties, in emphysema, 1959: Jan., 38
 proteinosis, alveolar, 1959: Jan., 11
 resection, for tuberculosis, indications, 1959: July, 1055
 sarcoidosis of, 1959: Jan., 163-170
 diagnosis, 1960: Jan., 107
 schistosomiasis, 1959: Jan., 54
 sclerosis, arteriolar, 1959: Jan., 55
 diffuse systemic, 1959: Jan., 12
 sickle cell disease and, 1959: Jan., 54
 surgery of, functional testing before, 1959: Jan., 24
 tuberculosis. See under *Tuberculosis*.
 tumors, miliary, 1959: Jan., 106
 present status, 1959: Jan., 14
 surgical treatment, indications, 1959: July, 1065
 vascular diseases, 1959: Jan., 53-68
 vascular shunts in, 1959: Jan., 61
 ventilation, tests of, 1959: Jan., 18, March, 448, 451
 volumes, measurement, 1959: Jan., 18, March, 447
- Lupus erythematosus, 1959: May, 917-928
 cutaneous manifestations, 1959: May, 918
 drug-induced, 1959: May, 799
 laboratory tests, 1959: May, 921
 systemic, abnormal serum proteins in, 1959: March, 607-613
 corticosteroids in, 1960: March, 552
 differential diagnosis, 1961: Sept., 1119, 1122, 1124, 1126
 familial tendency, 1961: Sept., 1148
 hepatitis in, 1960: May, 633-638
 hypersensitivity in, 1961: Sept., 1146
 pulmonary manifestations of, 1959: Jan., 149-151
 functional tests in, 1959: Jan., 157
 role of infection in, 1961: Sept., 1165
 runt disease and, 1961: Sept., 1148
 skin manifestations, 1960: Jan., 252
 treatment, 1959: May, 925
- Lupus pernio, 1960: Jan., 251
- Lymph nodes, biopsy, in rheumatic diseases, 1961: Sept., 1176
 Lymphadenitis, cervical, in measles, 1959: Sept., 1382
 Lymphedema, diagnosis, 1961: Nov., 1433
 Lymphoblastoma, follicular, giant, medical treatment, 1959: July, 981
 Lymphogranuloma venereum, 1959: May, 938, Sept., 1493-1498
 ocular lesions, 1959: Sept., 1436
 Lymphoma(s), corticosteroids in, 1960: March, 544
 intrahepatic, serum enzymes in, 1960: May, 701
 malignant, treatment, medical, 1959: July, 981
 skin manifestations, 1960: Jan., 260
 Lymphopathia venerea, 1959: May, 938
 Lysine monohydrochloride in ascites of liver cirrhosis, 1960: May, 760
 Lytic agents in cerebral thrombosis, 1960: July, 870
 in intravascular thrombosis, 1961: July, 917-933
- MACROGLOBULINS, serum, in cancer, 1961: May, 547
 Magnesium metabolism, pathologic abnormalities, 1960: Sept., 1357-1370
 physiologic considerations, 1960: Sept., 1357
 Magnesium sulfate in hepatic coma, 1960: May, 774
 Malabsorption syndrome, etiology, diagnosis and treatment, 1960: March, 495-508
 manifestations, early, 1960: Jan., 171-182
 office evaluation of, 1960: Nov., 1614
 Malnutrition, diagnosis and management in office practice, 1961: Nov., 1533-1540
 preoperative considerations, 1959: July, 1226
 vitamin therapy, 1961: Nov., 1536
 Manipulation in chronic arthritis, indications, 1961: Sept., 1285
 Mannitol as diuretic, 1960: Sept., 1157
 Manometry, splenic pulp, percutaneous, in upper gastrointestinal bleeding, 1960: May, 741
 Marplan in hypertension, 1961: March, 423
 Marriage, counseling for, 1961: Jan., 53-62
 Massage, cardiac, closed chest technique, 1961: Nov., 1425
 Mastitis, nonspecific, 1961: Jan., 111
 Mastodynia, causes and treatment, 1960: March, 329
 Matromycin, 1961: July, 841
 Maximum breathing capacity, 1959: March, 447

- Measles, course, complications, prevention, 1959: Sept., 1358
encephalitis, diagnosis, 1960: Jan., 16
German, in pregnancy, 1961: Jan., 84
keratitis and conjunctivitis in, 1959: Sept., 1427
miliary pneumonia in, 1959: Jan., 99
secondary bacterial infections in, 1959: Sept., 1380
chemoprophylaxis, 1959: Sept., 1392
vaccines for, 1961: July, 1090
Meatus, urethral, structure in children, 1959: Nov., 1683
Mecamylamine, in hypertension, 1961: March, 357, 396, 401
pharmacology, 1961: March, 397, 398
side effects, 1961: March, 403
Mecholyl test for pheochromocytoma, 1960: March, 412, 419
Median neuropathy, autogenous, 1960: July, 990
Median thenar neuritis, 1960: July, 990
Mediastinum, fluoroscopic study of, 1960: Nov., 1559
Medical considerations in surgical disease, symposium on, 1959: July, 969-1257
Medical emergencies, corticosteroids in, 1961: July, 875-886
Medical problems in cancer, 1961: May, 563-583
Medical Rehabilitation Board, VA hospitals, 1959: Jan., 331
Medicinals, poisoning due to, 1961: Nov., 1650
Medrol. See *Methylprednisolone*.
Medullary syndrome, lateral (Wallenberg), clinical features and prognosis, 1960: July, 887-895
Melanin pigmentation, disturbances, 1959: May, 715-729
management, 1959: May, 725
Melanoderma, 1959: May, 721
treatment, 1959: May, 725
Melanoma, incidence, 1961: May, 643
malignant, pigmented, 1959: May, 719
treatment, 1959: July, 995
pathology, 1961: May, 644
signs and symptoms, 1961: May, 645
treatment, 1961: May, 643-659
Melanosis(es), circumscribed, 1959: May, 715
diffuse, 1959: May, 719
in Addison's disease, 1960: Jan., 257
treatment, 1959: May, 725
Melasma of pregnancy, 1959: May, 720
Membranes, rupture of, for induction of labor, technique, 1961: Jan., 160
Menarche, 1961: Jan., 4, 27
Meniere's disease, 1960: July, 945
treatment, 1960: July, 945
Meningitis, aseptic, Coxsackie viruses in, 1959: Sept., 1293, 1296
ECHO viruses in, 1959: Sept., 1301
complicating cancer, 1961: May, 594
due to ECHO viruses, 1960: Jan., 14
in mumps, 1959: Sept., 1366
Meningitis, *Pseudomonas*, report of case, 1960: July, 1075-1078
Meningoencephalitis, herpetic, 1959: Sept., 1403
in German measles, 1959: Sept., 1364
mumps, diagnosis, 1960: Jan., 15
Menopause, 1960: March, 309; 1961: Jan., 47-52
case study, 1961: Jan., 225
evaluation and management, 1961: Jan., 49
physiology, 1961: Jan., 48
treatment, 1960: March, 333
Menorrhagia, case study, 1961: Jan., 194
causes and treatment, 1960: March, 335
Menses, enumeration of, 1960: March, 320
length of flow, 1960: March, 321
Menstrual cycle, hormonal relationships, 1961: July, 990
Menstruation, common sense facts, 1960: March, 319
delaying of, hormones for, 1961: July, 1000
disorders, as factor in infertility, 1961: Jan., 70
diagnosis and treatment, 1961: Jan., 3-21
in young girls, 1961: Jan., 27
disturbances, 1960: March, 308
functional, causes and treatment, 1960: March, 335
hypothyroidism and, 1960: Jan., 218
induction, hormones for, 1961: July, 998
irregular, 1960: March, 308
physiology, in adolescence, 1961: Jan., 3
Mental disease. See *Psychoses*.
Mental hygiene, in office management of psychiatric patient, 1961: Nov., 1593
Meperidine, in pancreatitis, 1959: July, 1104
Mer/29, 1961: July, 938
Meralgia paresthetica, 1960: July, 994
Mercurial diuretics, 1960: Sept., 1158
in ascites of liver cirrhosis, 1960: May, 760
in heart failure, congestive, 1960: Jan., 125
Mescaline, effects on perception, 1960: Sept., 1345
Metabolic changes in kidney in relation to hypertension, 1960: March, 475-487
Metabolic diseases, cardiac function and, 1960: March, 489-493
symposium on, 1960: March, 423-508
Metabolic insufficiency, 1960: Jan., 219
Metabolic rate, basal, in apparently well persons, 1960: Jan., 146
in thyroid disease, 1960: Jan., 210
Metabolic response to prolonged fasting, studies on, 1960: Sept., 1371
Metabolism, basal, as test of thyroid function, 1959: March, 492

- Metabolism, basal, in pregnancy, 1960: Sept., 1169
 lipid-protein, 1960: Nov., 1639
 magnesium, pathologic abnormalities, 1960: Sept., **1357-1370**
 serotonin, and carcinoid syndrome, 1960: Sept., **1323-1339**
- Metals, heavy, skin eruptions due to, 1959: May, 801
- Methohexital (Brevital), 1961: July, 1008
- Methotrexate. See also *Amehtopterin*.
 in carcinoma of breast, 1961: May, 624
 in choriocarcinoma of testis, 1961: May, 669
 of uterus, 1961: May, 664
 infusion techniques, 1961: May, 703, 705
- Methylhomopiperonylamine, 1961: July, 810
- Methyliso-octenylamine in migraine, 1960: July, 931
- Methylprednisolone, in hematologic disorders, 1960: March, 541
 in medical emergencies, 1961: July, 876
 in rheumatoid arthritis, 1961: Sept., 1215, 1216
 structure and biologic activity, 1960: March, 514, 515
 topical use, 1961: July, 859
- Methylprednisolone sodium succinate, intravenous and intramuscular injection, 1961: July, 865
- Methylthiourate (Neraval), 1961: July, 1008
- Meticortelone. See *Prednisolone*.
- Meticorten. See *Prednisone*.
- Metrorrhagia, case study, 1961: Jan., 194
- Mevivacaine (Carbocaine), 1961: July, 1012
- Microolithiasis, pulmonary, 1959: Jan., 13
- Microscope, for office laboratory, 1960: Nov., 1465
- Mietine as diuretic, 1960: Sept., 1157
- Micturition, physiology of, 1959: Nov., 1629
- Middle age, failing heart in, office management, 1961: Nov., **1389-1396**
- Migraine, 1960: July, 928; 1961: Nov., 1612, 1615
 ophthalmoplegia, 1960: July, 929
 treatment, 1960: July, 930
- Miliaria rubra, treatment, topical, 1959: May, 685
- Miliarlupoid, 1960: Jan., 251
- Miliary diseases of lungs, differential diagnosis, 1959: Jan., **89-112**
- Mineralocorticoid, biologic activity, 1960: March, 510
- Mineralocorticoid hypertension, 1961: March, 323
- Miscarriage. See *Abortion*.
- Mitral insufficiency, office evaluation of, 1960: Nov., 1598
 surgery in, indications, 1959: July, 1030
 stenosis, office evaluation of, 1960: Nov., 1595
- Mitral insufficiency, stenosis, surgery in, indications, 1959: July, 1031
- Mittelschmerz, artiovascular drugs in, 1961: July, 986
- MO-911 in hypertension, 1961: March, 425
- Modeling clay, in office practice of endocrinology, 1960: Nov., 1531
- Moles, 1959: May, 717
 common misconceptions regarding, 1959: May, **731-752**
- Molluscum contagiosum conjunctivitis, 1959: Sept., 1428
- Moniliasis, amphotericin B in, 1961: July, 796
- Monoamine oxidase inhibitors in hypertension, 1961: March, 359, **421-428**
- Mononeuropathy, autogenous, diagnosis, treatment, and clinical significance, 1960: July, **989-999**
- Mononucleosis, infectious, diagnosis, 1960: Jan., 8
 ocular lesions, 1959: Sept., 1428
 office evaluation of, 1960: Nov., 1618
 secondary bacterial infections in, 1959: Sept., 1389
- Morphine, in burns, 1959: July, 1009
 in heart failure, congestive, 1960: Jan., 125
 in pancreatitis, 1959: July, 1104
 poisoning due to, 1961: Nov., 1651
- Mosaic theory of hypertension, 1961: March, 236
- Mouth, carcinoma in, diagnosis, 1960: Jan., 154
 in malnutrition, 1961: Nov., 1535
- Mucormycosis, pulmonary, 1959: Jan., 235
- Mucosa, oral, reactions to drugs, 1959: May, 803
- Mucous patch, 1959: May, 932
- Multihistamines, 1961: July, 897
- Multiple sclerosis, dizziness in, 1960: July, 949
 proteins of cerebrospinal fluid in, 1960: July, 1071
- Mumps, course, complications, prevention, 1959: Sept., 1364
 keratitis in, 1959: Sept., 1427
 meningo-encephalitis, diagnosis, 1960: Jan., 15
 secondary bacterial infections in, chemoprophylaxis, 1959: Sept., 1395
 vaccines for, 1961: July, 1084
- Muscle biopsy in polymyositis, 1960: July, 1004
- Muscle relaxants, 1961: July, 1009
 in neurospastic diseases, 1961: July, **1017-1026**
 in obstetrics, 1959: July, 1213
- Muscles, malignant involvement, 1961: May, 591
 role, in coitus, 1961: Jan., 56
 striated, biopsy of, in rheumatic diseases, 1961: Sept., 1171

- Muscular atrophy in amyotrophic lateral sclerosis, 1960: July, 1014
- Muscular dystrophy, progressive, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1020
- polymyositis and, differentiation, 1960: July, 1007
- Musculoskeletal complaints, clinical evaluation, 1961: Sept., 1128
- Mustargen. See *Nitrogen mustard*.
- Myalgia, epidemic, Coxsackie viruses in, 1959: Sept., 1295
- Myasthenia gravis, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1018
- Myasthenic syndrome sometimes associated with small cell bronchogenic carcinoma, 1960: July, 977-988
- Mycobacteria, anonymous, in pulmonary disease, 1959: Jan., 273-290
- Mycoses, deep or systemic, 1959: May, 864
- pulmonary, 1959: Jan., 219-238
- miliary, 1959: Jan., 98
- superficial, 1959: May, 859
- griseofulvin in, current status, 1961: July, 781-789
- systemic, amphotericin B in, current status, 1961: July, 790-798
- Mycotic vaginitis, treatment, 1961: Jan., 33
- Myeloma, multiple, treatment, medical, 1959: July, 985
- plasma cell, serum protein alterations in, 1961: May, 543
- Myocarditis, in young infants, Coxsackie viruses in, 1959: Sept., 1295, 1297
- measles, 1959: Sept., 1361
- Myocardium, functional improvement, in middle age, 1961: Nov., 1393
- infarction, 1960: Jan., 115
- anticoagulants in, 1961: July, 910
- pain as symptom of, in office evaluation, 1960: Nov., 1524
- ischemia, 1960: Jan., 113, 114
- conditions which may simulate, 1960: Jan., 115
- pain as symptom of, in office evaluation, 1960: Nov., 1524
- Myochrysin in rheumatoid arthritis, 1961: Sept., 1235
- Myoma of uterus, uterine bleeding due to, 1961: Jan., 16
- Myopathy(ies), in cancer, 1961: May, 596
- thyrotoxic, diagnosis, 1960: Jan., 216
- Myositis, diagnosis, clinical and differential, 1960: July, 1001-1011
- in collagen diseases, muscle biopsy in, 1961: Sept., 1172
- multiple. See *Dermatomyositis*.
- Myotonia, electromyographic signs, 1960: July, 1026
- Myxedema, 1961: Nov., 1523-1532. See also *Hypothyroidism*.
- heart disease and, 1960: March, 491
- pituitary, diagnosis, 1959: March, 515
- Myxedema, skin manifestations, 1960: Jan., 259
- thyroid function tests, values, 1960: Sept., 1317
- with heart disease, thyroxine analogues in, 1961: July, 1073
- Myxoviral infections, of upper respiratory tract, 1961: Nov., 1455
- Myxoviruses in respiratory disease, 1959: Sept., 1332, 1336
- NAILS, fungous infection, 1959: May, 863
- ringworm of, griseofulvin in, 1961: July, 788
- Narcolepsy, 1960: July, 953-968
- differential diagnosis, 1960: July, 961
- hereditary aspects, 1960: July, 964
- treatment, 1960: July, 963
- Nardil in hypertension, 1961: March, 423
- Natriuresis, exaggerated, and hypertension, 1961: March, 244
- Nausea in pregnancy, causes and treatment, 1961: Jan., 73
- Neck, pain in, association with radicular disease rather than with myocardial hypoxia, 1960: Jan., 87
- painful conditions, 1961: Nov., 1625
- rotation, in diagnosis of cerebrovascular accident, 1960: Sept., 1225
- Nectadon, 1961: July, 808, 809, 811
- Neomycin, as hypocholesterolemic agent, 1961: July, 950
- in septic arthritis, 1961: Sept., 1159, 1161, 1163
- in staphylococcal pneumonia, 1959: Jan., 199
- Neoplasm, pulmonary, office diagnosis of, 1960: Nov., 1581
- Neoplastic disease, plasma protein abnormalities in, 1961: May, 537-549
- purine metabolism in, studies of, 1961: May, 521-535
- Nephrectomy for hypertension, 1961: March, 482
- Nephritis, diagnosis, early, urinalysis in, 1960: Jan., 51, 70
- glomerular. See *Glomerulonephritis*.
- manifestations, early, 1960: Jan., 59-76
- radiation, 1961: May, 576
- salt-losing, hormonal studies in, 1960: Sept., 1139-1154
- Nephrolithiasis, etiology and treatment, 1959: July, 1178
- prevention of recurrence, 1959: July, 1192
- Nephropathy, uric acid, in antileukemic therapy, 1961: May, 526
- Nephrosclerosis and hypertension, 1961: March, 248, 251, 301
- Nephrosis, treatment, ACTH and corticosteroids in, 1960: March, 573-579
- Nephrotic syndrome, manifestations, early, 1960: Jan., 66

- Nerve block(s), diagnostic and therapeutic, in intractable postoperative pain, 1959: July, 1245
in pancreatitis, 1959: July, 1106
paravertebral, somatic, routine for, 1960: July, 1101-1104
- Nerves, electric stimulation of, clinical value, 1960: July, 1032-1036
intercostal, pain arising in, 1960: Jan., 84
peripheral, autogenous neuropathy of, 1960: July, 989-999
malignant involvement, 1961: March, 590, 596
spinal, metastatic involvement, in cancer, 1961: May, 589
- Nervous system, central, in hypothyroidism, 1961: Nov., 1525
influence on arrhythmias, 1960: Sept., 1210
viral diseases, diagnosis, important guides in, 1960: Jan., 5-16
- Nervousness in hyperthyroidism, 1960: Jan., 217
in pregnancy, management, 1961: Jan., 76
- Nervus intermedius, tic douloureux of, 1960: July, 973
- Neuralgia(s), cranial nerve, 1960: July, 969-976
geniculate, 1960: July, 973
glossopharyngeal, 1960: July, 972
occipital, 1960: July, 975
postherpetic, 1960: July, 975
superior laryngeal, 1960: July, 974
trifacial, 1960: July, 970
trigeminal, 1960: July, 970
tympanic plexus, 1960: July, 974
- Neuritis, median thenar, 1960: July, 990
- Neuroblastoma, treatment, medical, 1959: July, 987
- Neurodermatitis, localized, corticosteroids in, topical, 1960: March, 524
- Neurologic diagnosis, aids in, 1960: Nov., 1651-1661
- Neurologic disorders, clinical manifestations, early, 1960: Jan., 225-236
- Neurologic examination, in malnutrition, 1961: Nov., 1535
- Neurologic problems in cancer, 1961: May, 585-599
- Neurology, common problems in, symposium on, 1960: July, 861-1121
use of induced hypothermia in, 1960: July, 1079-1100
- Neuroma, amputation stump, 1959: July, 1247
- Neuronitis, vestibular, 1960: July, 946
- Neuropathy, autogenous, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1018
of peripheral nerves, diagnosis, treatment and clinical significance, 1960: July, 989-999
- Neurospastic diseases, muscle relaxants in, 1961: July, 1017-1026
- Neurosurgery, in Parkinson's disease, 1961: Nov., 1602
induced hypothermia in, 1960: July, 1079-1100
- Neurosurgical relief of intractable postoperative pain, 1959: July, 1246
- Neurosyphilis, treatment, 1959: May, 955
- Neuroticism, dizziness in, 1960: July, 950
- Nevi, blue, 1959: May, 719
common misconceptions regarding, 1959: May, 731-752
nevus-cell, 1959: May, 737
treatment, 1959: May, 732
pigmented, 1959: May, 717
misconceptions about, 1959: May, 737
vascular, 1959: May, 732
- Nevus flammeus, thorium X in, 1959: May, 711
treatment, 1959: May, 736
- Newborn, deaths, preventable factors, 1961: Jan., 165-171
jaundice of, physiologic, 1960: May, 612
of diabetic mother, care of, 1961: Jan., 103
- Newcastle disease conjunctivitis, 1959: Sept., 1426
- Nialamide (Niamid) in hypertension, 1961: March, 423, 424
- Nicotine, poisoning due to, 1961: Nov., 1653
- Nicotinic acid as hypocholesterolemic agent, 1961: July, 942
in bromide and iodide eruptions, 1959: May, 802
- Nipple, anomalies, 1961: Jan., 109
fissured, 1961: Jan., 111
- Nitrites in bronchial asthma, 1961: July, 903
- Nitrogen, blood urea, in kidney disease, 1959: March, 478
nonprotein, elevation of, in evaluation of renal function, 1960: Nov., 1491
in blood in kidney disease, 1959: March, 478
- Nitrogen mustard, corticosteroids with, 1960: March, 592
in cancer, 1959: July, 973, 975
for serous infusions, 1959: July, 999
in carcinoma of breast, 1961: May, 624
of lung, advanced, 1961: May, 636
in lymphoma, malignant, 1959: July, 983, 984
perfusion techniques, 1961: May, 697
- Nitrogen washout method, for lung volume, 1959: March, 448
- Nitroglycerin, in angina pectoris, 1961: Nov., 1411
in heart failure, congestive, 1960: Jan., 126

- Nocardiosis, pulmonary, 1959: Jan., 230
 Nodal premature beats, 1961: Nov., 1417
 Nodal tachycardia, 1961: Nov., 1423
 Nodular density, pulmonary, office diagnosis of, 1960: Nov., 1583
 Nodules, in differential diagnosis of arthritis, 1960: Jan., 39
 Nondisjunctonal diseases, diagnosis of, in office practice of endocrinology, 1960: Nov., 1532
 Nonphotochromogens, 1959: Jan., 277
 pulmonary infections due to, 1959: Jan., 285
 Noscapine, 1961: July, 809
 Nosebleed, 1961: Nov., 1563
 Norepinephrine in blood, determination, in pheochromocytoma, 1959: March, 545
 Novobiocin, 1961: July, 842
 in septic arthritis, 1961: Sept., 1160, 1161
 in staphylococcal pneumonia, 1959: Jan., 199
 5-Nucleotidase, serum, in liver disease, 1959: March, 389
 in pancreatic disease, diagnostic value, 1960: May, 822
 Nutritional heart disease, 1960: March, 492
 Nystagmus, positional, 1960: July, 943, 948
- OBESITY**, cardiorespiratory syndrome of, 1960: Jan., 108
 complexities of problem, 1960: March, 439-445
 hormonal and metabolic regulation, 1960: March, 441
 nervous regulation, 1960: March, 439
 operative considerations in, 1959: July, 1228
 uncomplicated, treatment, 1961: Nov., 1515-1522
- Obstetrics, anesthesia in, 1959: July, 1207-1221
 clinical problems, symposium on, 1961: Jan., 1-228
 hormonal agents in, 1961: July, 989-1001
 regional analgesia in, 1961: Jan., 173-184
- Occlusion, embolic, diagnosis, 1961: Nov., 1431
 Occupational diseases of lung, 1959: Jan., 12, 171-190
 Occupational therapy, 1959: Jan., 327
 Oetin in migraine, 1960: July, 931
 Ocular. See also *Eye(s)*.
 Ocular manifestations of arthritis in differential diagnosis, 1960: Jan., 40
 of internal carotid arterial thrombosis, 1960: July, 875-886
 of vertebral-basilar arterial thrombosis, 1960: July, 909-915
- Office laboratory, efficient, outline for, 1959: March, 615-622
 symposium on, 1960: Nov., 1463-1661
- Office practice and procedures, symposium on, 1961: Nov., 1387-1691
- Old age. See *Aged*.
 Oleandomycin, 1961: July, 841
 Oleic acid, ¹³¹I-labeled, in study of pancreatic insufficiency, 1959: March, 413
 Oliguria, dehydration, acute renal failure and, differentiation, 1959: Nov., 1588
 multiple applications of hemodialysis in, 1960: July, 1105-1121
 Onychomycosis, 1959: May, 863
 griseofulvin in, 1961: July, 788
 Oophorectomy in carcinoma of breast, 1959: July, 988; 1960: Sept., 1393-1411; 1961: May, 622
 estrogen stimulation test, 1960: Sept., 1404
 Oophoritis in mumps, 1959: Sept., 1367
 Operation(s), oliguria following, multiple applications of hemodialysis in, 1960: July, 1117
 safe conduct of patient through, 1959: July, 1223-1242
- Ophthalmia, sympathetic, vitiligo in, 1959: May, 724
 Ophthalmic. See *Eye*.
 Ophthalmodynamometry, in carotid artery insufficiency, 1960: July, 905
 in cerebrovascular accident, 1960: Sept., 1225
 Opiates, in diarrhea, 1961: Nov., 1479
 Orchiectomy for carcinoma of prostate, 1959: July, 993
 Orchitis in mumps, 1959: Sept., 1367
 Orf, 1959: Sept., 1432
 Orgasm in female, 1961: Jan., 58
 Orinase. See *Tolbutamide*.
 Ornithine carbamyl transferase, serum, in liver disease, 1959: March, 392
 Ornithosis, diagnosis and treatment, 1959: Jan., 204
 viruses of, in common upper respiratory tract infection, 1959: Sept., 1330
- Orthopedic problems, in general practice, 1961: Nov., 1625-1634
- Orthopedic surgery in chronic arthritis, indications, 1961: Sept., 1283-1294
- Orthostatic mechanisms, clinical evaluation, 1960: Sept., 1237-1250
 faulty, treatment, 1960: Sept., 1249
- Oscillometer, in diagnosis of peripheral vascular disorders, 1961: Nov., 1427
- Osmotic diuretics, 1960: Sept., 1157
- Ostensen in hypertension, 1961: March, 396, 401
- Osteoarthritis, diagnosis, 1961: Sept., 1121, 1124, 1125
 pathogenesis, diagnosis and treatment, 1961: Sept., 1337-1348
 role of infection in, 1961: Sept., 1163
- Osteoporosis, 1960: March, 305
- Osteotomy in chronic arthritis, indications, 1961: Sept., 1288

- Otitis externa, 1961: Nov., 1560
 chronic, 1959: May, 882
 corticosteroids in, topical, 1960: March, 524
- Otitis media, 1961: Nov., 1561
 in measles, 1959: Sept., 1360, 1381
- Otolaryngology in general practice, 1961: Nov., 1559-1565
- Ovary, carcinoma, treatment, 1959: July, 994
 in Stein-Leventhal syndrome, 1960: March, 404
 tumors, in young girls, 1961: Jan., 29
 uterine bleeding due to, 1961: Jan., 16
- Overweight and hypertension, 1961: March, 265
- Ovulation, determining, in adrenogenital syndrome, 1959: March, 535
 repression of, drugs for, 1961: July, 973-988
- Ovum, fertilized, implantation of, 1961: July, 992
- Oxygen, consumption, in pregnancy, 1960: Sept., 1169
 in blood, analysis of, 1959: Jan., 22
 test, single breath, 1959: Jan., 20
 therapy, in bronchial asthma, 1960: Sept., 1287
- Oxyporalen in vitiligo, 1959: May, 727
- Oxytocin, intranasal, for induction of labor, 1961: Jan., 159
- P-2525 as diuretic, 1961: July, 965
- Pain, abdominal, urologic lesions misdiagnosed in patients with, 1959: Nov., 1661-1677
 anatomy of, 1959: July, 1246
 and physiology, 1959: July, 1246
 as neurologic symptom, 1960: Jan., 225
 cardiac, manifestations, 1960: Jan., 113
 chest, causes of, 1960: Jan., 77-90
 need to relate to function, 1960: Jan., 84
 impulses, intraspinal responses to, 1960: Jan., 80
 in breasts, causes and treatment, 1960: March, 329
 in differential diagnosis of arthritis, 1960: Jan., 39
 in face, 1960: Jan., 226
 in head, 1960: Jan., 225
 in lung disease, 1960: Jan., 93
 in office evaluation of cardiac function, 1960: Nov., 1524
 in or about ear, 1960: Jan., 227
 in pancreatitis, control, 1959: July, 1104
 intractable, postoperative, 1959: July, 1243-1257
 neurosurgical relief, 1959: July, 1246
 neck, association with radicular disease rather than with myocardial hypoxia, 1960: Jan., 87
- Pain, pelvic, case study, 1961: Jan., 221
 pleuritic, in pulmonary infarction, 1959: Jan., 73
 radicular, and cardiac, similarity and coexistence, 1960: Jan., 86
 angina pectoris and, 1960: Jan., 88
 as diagnostic sign, 1960: Jan., 231
 origins and nature, 1960: Jan., 86
 reference of, 1960: Jan., 83
 rest, in angina pectoris, 1961: Nov., 1412
- Palpitation, as symptom in office evaluation of cardiac function, 1960: Nov., 1526
- Pancreas, carcinoma, diagnosis, 1960: Jan., 165
 combined secretin and cytology test in 1960: May, 801-815
 exfoliative cytology in, 1959: March, 355
 disease, serum enzyme determinations in, diagnostic value, 1960: May, 817-826
 functional tests, 1959: March, 401-418
 insufficiency, management, 1960: May, 827-833
 secretion, insufficiency of, laboratory findings, 1959: March, 410
 stimulation of, serum enzymes after, 1959: March, 412
 symposium on, 1960: May, 605-847
 x-radiation, in pancreatitis, 1959: July, 1112
- Pancreatin in pancreatic insufficiency, 1960: May, 830
- Pancreatitis, acute, medical management, 1959: July, 1101-1118
 surgical therapy, 1959: July, 1119-1131
 tests for, 1959: March, 401
- chronic, carcinoma of pancreas and, differentiation, 1960: May, 802, 806
 medical management, 1959: July, 1101-1118
 surgical therapy, 1959: July, 1119-1131
- mumps, 1959: Sept., 1367
 postoperative, tests for, 1959: March, 407
 with calcareous biliary tract disease, question of cholecystectomy in, 1960: May, 839
- Pancytopenia in portal hypertension, 1960: May, 730
- Papanicolaou smear in diagnosis of carcinoma of colon, 1961: Jan., 38
 in leukorrhea and vaginitis, 1961: Nov., 1553
- Papilla, anal, hypertrophied, 1961: Nov., 1485
- Papilledema, as diagnostic sign, 1960: Jan., 229
- Papillo-epitheliomas, 1959: May, 719
- Papulosis atrophicans maligna, 1959: May, 691; 1960: Jan., 256

- Para-aminohippurate, excretion, by kidney, 1959: March, 470, 471
- Para-aminosalicylic acid, in renal tuberculosis, 1959: Nov., 1626
- reactions to, 1959: May, 801
- Paracentesis in ascites of liver cirrhosis, 1960: May, 758
- in pancreatitis, acute, 1959: March, 406
- Paracervical block, transvaginal, in obstetrics, 1961: Jan., 180, 181
- Paracort. See *Prednisone*.
- Paracortol. See *Prednisolone*.
- Para-influenza viruses, 1959: Sept., 1332
- Paralysis, as diagnostic sign, 1960: Jan., 232
- infantile. See *Poliomyelitis*.
- sleep, 1960: July, 960
- Paralysis agitans. See *Parkinson's disease*
- Paralytic disease, Cocksackie viruses in, 1959: Sept., 1294, 1296
- ECHO viruses in, 1959: Sept., 1304
- Parasitic infections, miliary lesions of lung in, 1959: Jan., 101
- Parathion, poisoning due to, 1961: Nov., 1652
- Parathyroid glands, disease, adrenal disease, gout and, laboratory diagnosis of, 1960: Nov., 1627-1633
- diagnosis, laboratory aids, 1959: March, 497-509; 1960: Nov., 1613
- physiology of, 1959: March, 498
- Paravertebral block in pancreatitis, acute, 1959: March, 406
- Paravertebral somatic nerve block, routine, 1960: July, 1101-1104
- Paresthesia, as diagnostic sign, 1960: Jan., 232
- Parkinson's disease, diagnosis, 1961: Nov., 1596
- in general practice, 1961: Nov., 1595-1603
- standard drugs for, 1961: Nov., 1598, 1599
- treatment, 1961: Nov., 1597
- Parnate in hypertension, 1961: March, 425
- Paronychia, 1959: May, 881
- Parotitis in mumps, 1959: Sept., 1365
- Patch tests, as office dermatologic procedure, 1960: Nov., 1542
- diagnostic, 1959: May, 841
- in contact dermatitis, 1959: May, 840
- in drug eruptions, 1959: May, 789
- prophetic, 1959: May, 842
- technique and interpretation, 1959: May, 662, 841
- with therapeutic agents, 1961: Nov., 1586
- Pediatric urology, 1959: Nov., 1679-1684
- Pediculosis, treatment, topical, 1959: May, 685
- Pelvic abnormalities as factor in infertility, 1961: Jan., 68
- Pelvic examination, 1960: March, 324
- in young girls, 1961: Jan., 24
- premarital, 1961: Jan., 55
- Pelvic floor relaxations, case study, 1961: Jan., 219
- Pelvic inflammatory disease, case study, 1961: Jan., 211
- Pelvic pain, case study, 1961: Jan., 221
- Pelvic surgery, routine, ureteral injuries in, 1959: Nov., 1713-1729
- Pemphigus, 1959: May, 811
- Brazilian "wildfire," 1959: May, 815
- erythematous (Senear-Usher), 1959: May, 817
- ocular, 1959: May, 817
- treatment, 1959: May, 817
- vegetans, 1959: May, 816
- vulgaris, 1959: May, 812
- Pempidine in hypertension, 1961: March, 396, 402
- Penicillin, in actinomycosis of lung, 1959: Jan., 233
- in pneumonia, pneumococcal, 1959: Jan., 195
- staphylococcal, 1959: Jan., 199
- streptococcal, 1959: Jan., 201
- in psittacosis, 1959: Jan., 204
- in respiratory infection, frequency of failure, 1961: Nov., 1674
- in rheumatic fever, supplementary, 1961: Sept., 1367
- in septic arthritis, 1961: Sept., 1159, 1160, 1163
- in syphilis, 1959: May, 954
- new preparations, 1961: July, 839
- phenoxymethyl, 1961: July, 840
- potassium, 1961: July, 840
- reactions, 1959: May, 794
- Penicillin V, 1961: July, 840
- potassium, 1961: July, 840
- Penicillinase in penicillin reactions, 1959: May, 795; 1961: July, 901
- Penis, lesions of, 1959: May, 942
- Pentamethonium in hypertension, 1961: March, 395, 396
- Pentolinium in hypertension, 1961: March, 352, 396, 401, 443, 447
- Pentose phosphate pathway enzymes, 1959: March, 389
- Pepsin, gastric, determinations, 1959: March, 346
- Pepsinogen, blood and urine, determinations, 1959: March, 346
- Peptic ulcer. See also *Stomach, ulcer*.
- hemorrhage from, treatment, 1959: July, 1093
- intractable, treatment, 1959: July, 1095
- perforated, treatment, 1959: July, 1092
- pyloric obstruction in, treatment, 1959: July, 1094
- surgical treatment, indications for, 1959: July, 1085-1099
- uncomplicated, management, 1961: Nov., 1459-1467

- Peptidases, serum, in liver disease, 1959: March, 391
- Percept analysis, 1960: Sept., 1346
- Perception, effects of drugs, 1960: Sept., 1345
 of sensory limitation, 1960: Sept., 1345
 nature of, 1960: Sept., 1341
 subliminal, 1960: Sept., 1342
- Perforation in peptic ulcer, treatment, 1959: July, 1092
- of colon in ulcerative colitis, 1959: July, 1156
- Perfusion techniques of cancer chemotherapy, 1961: May, 689-710
- Periarthritis nodosa, adrenal corticosteroids in, 1958: July, 959-961; 1960: March, 553
- pulmonary manifestations, 1959: Jan., 145-149
 functional tests in, 1959: Jan., 158
 skin manifestations, 1960: Jan., 255
- Pericardial irritation, pain as symptom of, in office evaluation, 1960: Nov., 1524
- Pericarditis, constrictive, cardiac catheterization in, 1959: March, 433
 surgery in, indications, 1959: July, 1028
- Perinatal deaths, preventable factors, 1961: Jan., 165-171
- Pernicious anemia. See *Anemia, pernicious*.
- Peroneal neuropathy, autogenous, 1960: July, 996
- Personality and hypertension, 1961: March, 341
- Petroleum distillates, poisoning due to, 1961: Nov., 1651
- Peutz-Jeghers syndrome, 1959: May, 699
 skin manifestations, 1960: Jan., 256
- Phantom limb pain, 1959: July, 1248
- Pharmacotherapy, of specific headache syndromes, 1961: Nov., 1618-1623
- Pharyngitis, adenoviral, diagnosis, 1960: Jan., 6
 febrile, acute, 1959: Sept., 1337; 1961: Nov., 1455
 in measles, 1959: Sept., 1382
 streptococcal, epidemic, rheumatic fever and, 1960: Jan., 20
 immune response in, 1960: Jan., 23
 nonepidemic, mild, rheumatic fever and, 1960: Jan., 21
 vesicular, Coxsackie viruses in, 1959: Sept., 1343
 viral, 1959: Sept., 1336-1348
- Pharyngitis-herpangina, Coxsackie virus, 1960: Jan., 7
- Pharyngoconjunctival fever, 1959: Sept., 1337, 1339, 1423; 1961: Nov., 1455
 diagnosis, 1960: Jan., 7
- Pharyngoconjunctivitis, 1959: Sept., 1331
- Phenelzine in hypertension, 1961: March, 423, 424
- Phenethicillin, 1961: July, 840
- Phenformin, in diabetes mellitus, 1961: July, 823, 830; Nov., 1511
 timed-disintegration tablets, 1961: July, 834
- Phenindamine in allergy, 1961: July, 895
- Phenol red. See *Phenolsulfonphthalein*.
- Phenolsulfonphthalein excretion test, 1959: March, 479
 in office evaluation of renal function, 1960: Nov., 1490
- Phenothiazine tranquilizers, 1961: July, 1027-1040
 long-term therapy, 1961: July, 1037
- Phenothiazines in allergy, 1961: July, 891, 893, 896
- Phentolamine test for pheochromocytoma, 1961: March, 471
- Phenylalanine mustard, perfusion techniques, 1961: May, 697
- Phenylbutazone, in gout, 1961: Sept., 1263
 in rheumatoid spondylitis, 1961: Sept., 1319
- Phenylketonuria, melanin pigmentary deficiency in, 1959: May, 724
- Pheochromocytoma, diagnosis, 1959: March, 541-546; 1960: Sept., 1300
 difficulties in, 1960: March, 411-421
 hypertension due to, 1961: March, 467-478
 treatment, 1961: March, 454, 476
 pharmacology, 1960: Sept., 1297-1303
 tests for, 1960: March, 412, 416, 419, Sept., 1300; 1961: March, 470-473
- Phlebotomy, repeated, in hemochromatosis, 1960: May, 792
- Phosphatase, alkaline, in diagnosis of liver disease, 1959: March, 365, 374; 1960: May, 687, 700
 in hyperparathyroidism, 1959: March, 499
- Phosphate, alkaline, in hypoparathyroidism, 1959: March, 506
 clearance test, in hypoparathyroidism, 1959: March, 507
 deprivation test, 1959: March, 500
 maximal tubular reabsorptive capacity for, 1959: March, 504
 renal tubular reabsorption, 1959: March, 501
 serum, in hyperparathyroidism, 1959: March, 499
 in hypoparathyroidism, 1959: March, 506
- Phosphohexose isomerase, serum, in liver disease, 1959: March, 386
- Phosphorus, radioactive, in leukemia, 1961: July, 1062
- in polycythemia vera, 1961: July, 1061
- Photochromogens, 1959: Jan., 276
 pulmonary infections due to, 1959: Jan., 281
- Photosensitizers, newer drugs which are, 1959: May, 797
- Physical examination, in arthritis, 1961: Nov., 1498

- Physical examination, in hypothyroidism, 1961: Nov., 1527
 in malnutrition, 1961: Nov., 1534
 in musculoskeletal complaints, 1961: Sept., 1129
 in office evaluation of cardiac function, 1960: Nov., 1527
 in Parkinson's disease, 1961: Nov., 1595
 in pernicious anemia, 1961: Nov., 1543
- Physical rehabilitation, in office practice, 1961: Nov., 1635-1645
- Physiotherapy, in gout, 1961: Sept., 1270
 in osteoarthritis, 1961: Sept., 1346
 in Parkinson's disease, 1961: Nov., 1600
 in rheumatoid arthritis, 1961: Sept., 1203
 in rheumatoid spondylitis, 1961: Sept., 1320
- Piebald patches, 1959: May, 722
- Pigment(s), bile, enteropathic circulation, 1959: March, 358
 urine examination for, in office practice, 1960: Nov., 1517
 bilirubin, determinations, in liver disease, 1959: March, 359
- Pigmentary deficiencies, 1959: May, 722
 treatment, 1959: May, 726
- Pituitary extract for induction of labor, 1961: July, 995
 by hypodermic injection, 1961: Jan., 159
 by intravenous drip, 1961: Jan., 160
- Pituitary gland, anterior, disorders of, rationale and interpretation of tests in, 1959: March, 511-522
 removal. See *Hypophysectomy*.
- Pituitary-adrenal factors, role in obesity, 1960: March, 441
 studies, psychophysiologic, 1960: Sept., 1348
- Pityriasis rosea, treatment, topical, 1959: May, 685
- Placenta previa as cause of fetal deaths, 1961: Jan., 167
- Planigraphy in carcinoma of lung, 1959: Jan., 310
- Planing in dermatology, 1959: May, 687, 901
- Plantar warts, 1959: Sept., 1413
- Plasma expanders, in burns, 1959: July, 1009
 lipoproteins, laboratory studies of, 1960: Nov., 1636
 platelet-rich (PRP), preparation of, 1960: Sept., 1430
 preparation and use, 1960: Sept., 1421
 therapy, advances in, 1960: Sept., 1415
- Plasminogen, activation of, 1961: July, 918
- Plastic transfusion equipment, 1960: Sept., 1416
- Platelets, concentrates (PC), preparation of, 1960: Sept., 1431
- Platelets, count, significance, 1959: March, 552
 isotopic labeled, 1960: Sept., 1426
 study, in leukemia, 1959: March, 572
 transfusions, advances in, 1960: Sept., 1415
 at Peter Bent Brigham Hospital, 1960: Sept., 1421
 calculation of requirements, 1960: Sept., 1432
 clinical indications, 1960: Sept., 1433
 risks, 1960: Sept., 1427
 value of, 1960: Sept., 1425-1439
- Pleura, biopsy, 1959: Jan., 294
- Pleural effusion, 1960: Jan., 100
 in cancer, treatment, 1959: July, 997
 symptoms, office diagnosis of, 1960: Nov., 1578
- Pleurisy in disseminated lupus erythematosus, 1959: Jan., 149
- Pleurodynia, epidemic, Coxsackie viruses in, 1959: Sept., 1295, 1343
 diagnosis, 1960: Jan., 10
- Pleuropneumonia-like organisms in Reiter's syndrome, 1961: Sept., 1331
- Plexuses, nerve, metastatic involvement, in cancer, 1961: May, 590, 593
- Pneumococcal infection, of upper respiratory tract, 1961: Nov., 1453
- Pneumococcal pneumonia, diagnosis and treatment, 1959: Jan., 192-196
- Pneumoconioses, 1959: Jan., 171-190
 coal workers', 1959: Jan., 178
 miliary lesions in, 1959: Jan., 102
 pulmonary function tests in, 1959: Jan., 23
 roentgen diagnosis, 1959: Jan., 182-186
 treatment, 1959: Jan., 188
- Pneumography, retroperitoneal, in Cushing's disease, 1960: March, 393
 in pheochromocytoma, 1960: March, 420
 technique, 1960: March, 394
- Pneumonia(s), aspiration, diffuse focal, 1959: Jan., 104
 atypical, primary, 1959: Jan., 8, 202, Sept., 1330
 diagnosis, 1960: Jan., 9
 secondary bacterial infections in, 1959: Sept., 1389
 bacterial, in chickenpox, 1959: Sept., 1370, 1385
 in influenza, 1959: Jan., 204, Sept., 1386
 in measles, 1959: Sept., 1361, 1380
 in poliomyelitis, 1959: Sept., 1391
 diagnosis and treatment, specific, 1959: Jan., 191-207
- Friedländers, 1959: Jan., 196
 in carcinoma of lung, roentgen diagnosis, 1959: Jan., 303
 in disseminated lupus erythematosus, 1959: Jan., 150
 in infants, due to adenoviruses, 1959: Sept., 1338
 in polyarteritis nodosa, 1959: Jan., 146

- Pneumonia(s), influenzal, 1959: Jan., 201, 204-206
lobular, tuberculous, 1959: Jan., 245
miliary, in chickenpox, 1959: Jan., 100
in measles, 1959: Jan., 99
pneumococcal, 1959: Jan., 192-196
pneumocystic, 1959: Jan., 10
rheumatic, diagnosis, 1959: Jan., 104
staphylococcal, 1959: Jan., 197-200
penicillin-resistant, 1959: Jan., 9
streptococcal, 1959: Jan., 200
unresolved, diagnosis, 1960: Jan., 107
uremic, diagnosis, 1959: Jan., 104
viral, 1959: Jan., 202, Sept., 1344
diagnosis, 1960: Jan., 9, 10
early, 1960: Jan., 106
in measles, 1959: Sept., 1360
- Pneumonitis, radiation, corticosteroids in, 1960: March, 592
viral, 1959: Sept., 1336-1348
- Poisoning, acute, in general practice, 1961: Nov., 1647-1654
first aid, 1961: Nov., 1648
specific treatment, 1961: Nov., 1650
telephone technique in handling, 1961: Nov., 1647
- Poliomyelitis, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1022
diagnosis, 1960: Jan., 14
epidemiology and prophylaxis, 1959: Sept., 1441-1449
oral vaccines for, 1961: July, 1089
Salk vaccine for, 1961: July, 1088
secondary bacterial infections in, 1959: Sept., 1390
chemoprophylaxis, 1959: Sept., 1394
vaccine, skin reactions due to, 1959: May, 706
- Polioviruses, 1959: Sept., 1442
in respiratory diseases, 1959: Sept., 1342
- Polyarteritis. See also *Periarteritis*.
pulmonary, 1959: Jan., 65
- Polyarteritis nodosa, 1961: Sept., 1295-1298
diagnosis, 1961: Sept., 1127
role of infection in, 1961: Sept., 1165
- Polycythemia in intermittent cerebrovascular insufficiency, 1960: July, 866
in kidney disease, 1960: Jan., 55
- Polycythemia vera, radioactive phosphorus in, 1961: July, 1061
- Polymyositis, amyotrophic lateral sclerosis and, differentiation, 1960: July, 1020
corticosteroids in, 1960: March, 554
diagnosis, clinical and differential, 1960: July, 1001-1011
treatment, 1960: July, 1009
- Polymyxin B in arthritis, septic, 1961: Sept., 1159, 1161, 1163
- Polyposis, of colon and rectum, Peutz-Jeghers syndrome in, 1959: May, 699; 1960: Jan., 256
- Polyps, endometrial, uterine bleeding due to, 1961: Jan., 16
- Pompholyx, treatment, topical, 1959: May, 685
- Porphyrias, 1960: Jan., 269
- Portacaval anastomosis, for ascites of liver disease, 1960: May, 759, 784
for hemorrhage from esophageal varices, 1960: May, 781
- Portal circulation, emergency study, 1960: May, 739
- Portal hypertension. See under *Hypertension*.
- Portal venous system, diagnostic study, 1960: May, 727-742
- Portasystemic anastomosis, indications for, 1960: May, 779-787
- Portography, splenic, percutaneous, in derangements of portal circulation, 1960: May, 732
- Port-wine stain. See *Nevus flammeus*.
- Postcholecystectomy syndrome, plea for abandonment of term, 1960: May, 844
- Postmaturity as cause of fetal deaths, 1961: Jan., 169
- Postural drainage in bronchiectasis, 1959: Jan., 212
- Postural treatment, dependent, after chest surgery, 1959: Jan., 317
- Potassium, depletion, arrhythmias due to, 1960: Sept., 1208
in therapy of hepatic coma, 1960: May, 774
intoxication, arrhythmias due to, 1960: Sept., 1206
from transfusions, 1959: Sept., 1548
- Potassium iodide in asthma, 1959: Jan., 136
- Prausnitz-Küstner reaction, technique and interpretation, 1959: May, 664
- Pre-coma in liver disease, diagnosis, 1960: May, 768
- Prednisolone. See also *Corticosteroids*.
in asthma, 1960: March, 534
in hematologic disorders, 1960: March, 540
in medical emergencies, 1961: July, 876
in rheumatoid arthritis, 1961: Sept., 1215, 1216
intralesional injection, 1961: July, 861
structure and biologic activity, 1960: March, 514
topical use, 1961: July, 859
- Prednisone. See also *Corticosteroids*.
administration during fasting, effects, 1960: Sept., 1375, 1378
in carcinoma of breast, 1960: Sept., 1393-1411
in colitis, ulcerative, 1960: March, 569
in hematologic disorders, 1960: March, 540
in nephrosis, 1960: March, 575
in rheumatic fever, 1960: March, 563; 1961: Sept., 1351, 1364
in rheumatoid arthritis, 1961: Sept., 1215, 1216
in sarcoidosis, pulmonary, 1960: March, 586

- Prednisone, structure and biologic activity, 1960: March, 513, 514
- Pre-eclampsia-eclampsia, differential diagnosis and treatment, 1961: March, 487
- renal physiopathology in, 1961: Jan., 141-147
- Pregnancy, abdominal, 1961: Jan., 119
- blood volume and composition in, 1960: Sept., 1172
- breast disorders complicating, 1961: Jan., 107-113
- cervical, 1961: Jan., 122
- cholestasis in, intrahepatic, 1960: May, 626
- constipation in, treatment, 1961: Jan., 78
- diabetes in, 1961: Jan., 91-104. See also under *Diabetes*.
- dizziness and faintness in, treatment, 1961: Jan., 80
- ectopic, 1961: Jan., 115-125
- German measles in, 1959: Sept., 1364; 1961: Jan., 84
- glucosuria during, 1959: March, 582
- heart disease and, management, 1961: Jan., 133-140
- heart in, 1960: Sept., 1167-1179
- hemorrhoids in, treatment, 1961: Jan., 79
- hyperthyroidism in, 1960: March, 363-367; 1961: Jan., 89
- hypothyroidism in, 1961: Jan., 88
- insomnia in, treatment, 1961: Jan., 79
- medical complications, 1961: Jan., 83-106
- medical problems in, and their management, 1961: Jan., 73-81
- melanoses of, 1959: May, 720
- nausea and vomiting in, causes and treatment, 1961: Jan., 73
- nervousness and depression in, management, 1961: Jan., 76
- ovarian, 1961: Jan., 121
- thyroid disease in, 1961: Jan., 86
- tissue metabolism and transport of metabolites in, 1960: Sept., 1169
- toxemia of, differential diagnosis and treatment, 1961: March, 487-492
- tubal, 1961: Jan., 117
- tuberculosis and, management, 1961: Jan., 127-132
- urologic complications, 1961: Jan., 149-156
- vascular capacity and vascular resistance in, 1960: Sept., 1175
- Pregnanetriol, excretion, in adrenogenital syndrome, 1959: March, 531
- Premalignant conditions, 1961: May, 508-510
- Premarital counseling, 1961: Jan., 53-62
- Premature infants, jaundice of, physiologic, 1960: May, 612
- Prematurity as cause of fetal deaths, 1961: Jan., 165
- Pre-Mens tablets in premenstrual tension, 1960: March, 344
- Premenstrual tension, testosterone in, 1961: July, 1000
- Pressor amines in blood as test for pheochromocytoma, 1961: March, 472
- Pressor substances in renal vein blood of hypertensives, 1961: March, 309-320
- Prestonal, 1961: July, 1011
- Probenecid, in gout, 1959: March, 600; 1960: March, 453; 1961: Sept., 1266
- Probenecid, in gout, intercritical period, 1961: Nov., 1495
- long-term therapy, 1960: March, 447-452
- Procaine in pancreatitis, 1959: July, 1106
- Proctoscopy in diagnosis of disease in apparently well persons, 1960: Jan., 146
- Progesterone, in diabetes in pregnancy, 1961: Jan., 98
- in hypomenorrhea, 1960: March, 336
- in premenstrual tension, 1960: March, 346
- Progesterone test, in tubal pregnancy, 1961: Jan., 118
- Properdin, serum, in cancer, 1961: May, 542
- Prostate, carcinoma, early, 1959: Nov., 1741-1747
- biopsy in, 1959: Nov., 1742
- diagnosis, 1959: Nov., 1742
- treatment, 1959: Nov., 1745
- endocrine therapy, 1959: July, 993
- resection, transurethral, equipment, 1959: Nov., 1751
- prevention and treatment of complications, 1959: Nov., 1749-1767
- technique, 1959: Nov., 1754
- Prostatitis, cystitis and urethritis, diagnosis and treatment, 1961: Nov., 1547-1552
- diagnosis and treatment, 1961: Nov., 1550, 1551
- in mumps, 1959: Sept., 1367
- signs and symptoms, 1961: Nov., 1549
- Protein(s), deficiency, melanin pigmentary deficiency in, 1959: May, 724
- ¹³¹I-labeled, in study of pancreatic insufficiency, 1959: March, 413
- in cerebrospinal fluid, identification and quantification, 1960: July, 1053-1074
- serum, abnormal, in cancer, 1961: May, 537-549
- in diagnosis of rheumatoid arthritis and systemic lupus erythematosus, 1959: March, 607-613
- determinations, in liver disease, 1959: March, 360
- methods of study, 1961: May, 538
- Proteinosis, alveolar, pulmonary, 1959: Jan., 11
- Proteinuria, office tests for, 1960: Nov., 1482
- persistent, asymptomatic, 1960: Jan., 53
- Prothrombin, consumption test, 1959: March, 555

- Prothrombin, determinations, in liver disease, 1959: March, 362
time, significance, 1959: March, 554
Proveratrine in hypertensive emergencies, 1961: March, 443
Provocative tests in pheochromocytoma, 1959: March, 543
Pruritus, in biliary cirrhosis, treatment, 1960: May, 661
in systemic disease, 1960: Jan., 249
in visceral cancer, 1959: May, 703
treatment, new drugs in, 1961: July, 894ff.
Pruritus ani, 1961: Nov., 1488
Pruritus vulvae, case study, 1961: Jan., 205
Pseudoanhidrosis, 1959: May, 649
Pseudofolliculitis of beard, 1959: May, 879
Pseudohermaphroditism, 1959: Nov., 1685-1693, 1706
diagnosis, 1959: Nov., 1686
female, diagnosis and management, 1959: Nov., 1687, 1706
male, diagnosis and management, 1959: Nov., 1689, 1708
Pseudohypopigmentations, 1959: May, 722
Pseudomonas meningitis, report of case, 1960: July, 1075-1078
Pseudoxanthoma elasticum, 1959: May, 696; 1960: Jan., 262
Psittacosis, diagnosis, 1960: Jan., 10
and treatment, 1959: Jan., 204
Psoralen in vitiligo, 1959: May, 727
Psoriasis, 1959: May, 903-915
generalized, corticosteroids in, 1960: March, 527
hereditary aspects, 1959: May, 760
of genitals, 1959: May, 942
scales of, pathophysiology, 1959: May, 649
treatment, 1959: May, 910
topical, 1959: May, 685
ultraviolet radiation in, 1959: May, 712
PSP. See *Phenolsulfonphthalein*.
Psychiatric manifestations of organic brain disease, 1960: Jan., 235
Psychiatric patient, management in general office practice, 1961: Nov., 1589-1594, 1605-1609, 1677-1684
Psycho-activating drugs, 1961: July, 1049
Psychogenic incontinence, 1959: Nov., 1642
Psychological methods of analgesia in labor, 1959: July, 1211
Psychopharmaceuticals, 1961: July, 1048
classification and dosages, 1961: Nov., 1680
misconceptions and facts about use of, 1961: Nov., 1682
use in office practice, 1961: Nov., 1677-1684
Psychophysiological research, recent trends, 1960: Sept., 1341-1355
Psychosis(es), diagnosis, early, 1960: Jan., 237-248
Psychosomatic aspects of hypertension, 1961: March, 264, 339-347
Psychotherapy, in depression, 1961: July, 1045
in general practice, 1961: Nov., 1589-1594, 1605-1609, 1677-1684
in management of middle-aged heart patient, 1961: Nov., 1391
in Parkinson's disease, 1961: Nov., 1602
in premenstrual tension, 1960: March, 344
in rheumatoid arthritis, 1961: Sept., 1200
Pudendal block in obstetrics, 1959: July, 1216
transvaginal, in obstetrics, 1961: Jan., 180, 182
Puerperium, breast complications, 1961: Jan., 109
cardiac patient in, 1961: Jan., 139
urologic complications, 1961: Jan., 155
Pulmonary. See also *Lung*.
Pulmonary artery, dilatation of, idiopathic, 1959: Jan., 65
Pulmonary diseases, diagnostic and screening procedures for, in office practice, 1960: Nov., 1573-1587
diffuse, office diagnosis of, 1960: Nov., 1584
Pulmonary embolism, 1959: Jan., 57, 69-87; 1960: Sept., 1251-1268, 1269-1278.
See also *Embolism, pulmonary*.
Pulmonary hypertension, 1959: Jan., 53, 57
Pulmonary infarction, 1959: Jan., 69-87; 1960: Sept., 1253, 1256. See also *Infarction, pulmonary*.
Pulmonary stenosis, cardiac catheterization in, 1959: March, 433
surgery in, indications, 1959: July, 1021, 1027
Pulmonary thrombosis, 1959: Jan., 53
Pulmonary tuberculosis. See *Tuberculosis*.
Pulmonary veins, anomalous drainage of, 1959: Jan., 63
Pulmonary ventilation, fluoroscopy in determination of, 1960: Nov., 1558
Pulmonary-aortic artery shunts, 1959: Jan., 61
Pulses, in neck and pharynx, palpation, in cerebrovascular accidents, 1960: Sept., 1223
Pump, suction, for office laboratory, 1960: Nov., 1467
Purines, biosynthesis of, 1961: Sept., 1248
Purpura, role of drugs in, 1959: May, 798
thrombocytopenic, corticosteroids in, 1960: March, 541, 542, 543
in chickenpox, 1959: Sept., 1371
in measles, 1959: Sept., 1362
platelet transfusions in, 1960: Sept., 1435
Pyelonephritis, and hypertension, 1961: March, 254, 303

- Pyelonephritis, chronic, diagnosis and management, 1959: Nov., **1601-1610**
- Pyeloureteral duplication, 1959: Nov., 1695
- Pyloric obstruction in peptic ulcer, treatment, 1959: July, 1094
- Pyoderma(s), antibiotic resistance, problem of, 1959: May, 872
- of genitals, 1959: May, 940
- pathogenesis and management, 1959: May, **869-885**
- secondary, 1959: May, 882
- treatment, topical, 1959: May, 685
- Pyoderma gangrenosum, 1959: May, 691
- Pyridoxine in renal tuberculosis, 1959: Nov., 1626
- Pyrimidines, fluorinated, clinical applications, 1961: May, **677-688**
- Q FEVER**, 1959: Jan., 8, Sept., 1525
- miliary lesions of lung in, 1959: Jan., 101
- treatment, 1959: Sept., 1527
- RABIES**, 1959: Sept., **1481-1492**
- treatment and prevention, 1959: Sept., 1486
- vaccines for, 1961: July, 1082
- Rack, staining, for office laboratory, 1960: Nov., 1467
- Radial neuropathy, autogenous, 1960: July, 993
- Radiation, exposure to, fluoroscopy as source of, 1960: Nov., 1551
- hazards, platelet transfusions in, 1960: Sept., 1437
- safe amounts of, 1960: Nov., 1552
- Radiation injuries, external, 1960: Jan., 193
- from internally deposited radiation materials, 1960: Jan., 200
- nature and diagnosis, 1960: Jan., **193-202**
- Radiation nephritis, 1961: May, 576
- Radiation sickness, 1960: Jan., 193
- Radioiodine. See *Iodine, radioactive*.
- Radioisotope renogram in renal arterial stenosis, 1961: March, 304
- Radioisotopes, diagnostic use, 1961: Nov., **1655-1661**
- in clinical medicine, 1961: July, **1049-1066**
- Radiotherapy of cancer, 1959: July, 979
- Radium therapy in dermatology, 1959: May, 709
- Ramsay-Hunt syndrome, 1959: Sept., 1410
- Rauwolfia, false-positive Regitine tests produced by, 1960: March, 413
- Rauwolfia compounds, in hypertension, 1961: March, 352, 355, **361-367**, 444, 446
- side effects, 1961: March, 364, 365
- Record forms, in office dermatology, 1961: Nov., 1577-1582
- Rectum, carcinoma, diagnosis, 1960: Jan., 160
- Red cells, abnormal, in anemia, 1960: Nov., 1621
- packed, preparation and use, 1960: Sept., 1420
- Refrigerator, for office laboratory, 1960: Nov., 1467
- Regitine test, false-positive, produced by Rauwolfia, 1960: March, 413
- for pheochromocytoma, 1960: March, 412, 416, 419; 1961: March, 471
- Rehabilitation, in chronic lung disease, 1959: Jan., **315-332**
- physical, in office practice, 1961: Nov., 1635-1645
- Reiter's protein complement fixation (R.P.C.F.), 1959: May, 949
- Reiter's syndrome, clinical features and etiology, 1961: Sept., **1325-1336**
- joint involvement in, differential diagnosis, 1961: Sept., 1120, 1122
- Relaxation, pelvic floor, case study, 1961: Jan., 219
- teaching, after chest surgery, 1959: Jan., 317
- Renal. See also *Kidney*.
- Renal artery, bypass grafts to aorta, for hypertension, 1961: March, 484
- dilation, for hypertension, 1961: March, 484
- disease, in hypertension, 1961: March, 247, 304
- resection, for hypertension, 1961: March, 483
- stenosis, radioisotope renogram in, 1961: March, 304
- Render-Osler's disease, 1959: May, 696
- Renin, 1961: March, 309
- Renogram, radioisotope, in renal arterial stenosis, 1961: March, 304
- Reserpine, in hypertension, 1961: March, 352, 355, **361-367**, 444, 446
- in toxemia of pregnancy, 1961: March, 491
- Resins, ion exchange, as blood anticoagulants, 1960: Sept., 1416
- as hypocholesterolemic agents, 1961: July, 952
- Respiration, mechanics of, 1959: Jan., 5
- physiology, clinical application of methods in, 1959: Jan., 6
- history of, 1959: Jan., 3, 6
- Respirator, use, in emphysema, 1959: Jan., 46
- Respiratory disease, acute (ARD), 1959: Sept., 1332, 1338, 1339; 1961: Nov., 1454
- in apparently well persons, diagnosis by routine examinations, 1960: Jan., 143
- myxoviruses, adenoviruses and enteroviruses in, 1959: Sept., **1332, 1335-1348**

- Respiratory disease, of viral origin, treatment, 1959: Sept., 1344
preoperative considerations in, 1959: July, 1225
role of emotions in, 1959: Jan., 113-125
- Respiratory-enteric disease, ECHO viruses in, 1959: Sept., 1304
- Respiratory infections, chemotherapeutic agents, difficulties in use, 1961: Nov., 1671
in asthmatic patient, 1961: Nov., 1448
upper, etiology, diagnosis and management of, 1961: Nov., 1451-1458
viral, 1959: Sept., 1327-1334
diagnosis, 1960: Jan., 6
bacterial infections in, chemo-prophylaxis, 1959: Sept., 1394
- Respiratory tract, upper, bacterial infections of, 1961: Nov., 1452
viral diseases, diagnosis, important guides in, 1960: Jan., 5-16
- Rest, in asthma, bronchial, 1960: Sept., 1289
in hepatitis, viral, 1960: May, 743
in management of peptic ulcer, 1961: Nov., 1464
in rheumatoid arthritis, 1961: Sept., 1199
in rheumatoid spondylitis, 1961: Sept., 1318
- Rest pain, in angina pectoris, 1961: Nov. 1412
- Restorative measures in office practice, 1961: Nov. 1635-1645
- Reticulocytes, count, in leukemia, 1959: March, 570
test for, 1959: March, 560
- Reticuloendothelioses, 1960: Jan., 269
- Retinal vessels, asymmetric hypertensive changes in, in carotid artery insufficiency, 1960: July, 905
- Retinopathy, unilateral, in carotid artery insufficiency, 1960: July, 903
- Rh incompatibility in platelet transfusion, 1960: Sept., 1429
- Rheumatic carditis, treatment, 1961: Sept., 1349-1368
- Rheumatic diseases. See also *Arthritis*.
biopsy in, 1961: Sept., 1171-1180
hypersensitivity in, 1961: Sept., 1133-1153
role of infection in, 1961: Sept., 1155-1170
serologic tests in, 1961: Sept., 1181-1196
- Rheumatic fever, acute, diagnosis, 1960: Jan., 31
Aschoff nodule in, 1961: Sept., 1138, 1139
biopsy in, subcutaneous nodules, 1961: Sept., 1175
differentiation from other connective tissue diseases, 1960: Jan., 45
factors predisposing to, 1960: Jan., 17-28
- Rheumatic fever, hypersensitivity in, 1961: Sept., 1137, 1165
joint involvement in, differential diagnosis, 1961: Sept., 1119
role of infection in, 1961: Sept., 1164
treatment, ACTH and corticosteroids in, 1960: March, 557-565
observations providing basis for selection of aspirin or steroids, 1961: Sept., 1349-1368
penicillin in, supplementary, 1961: Sept., 1367
- Rheumatic heart disease. See under *Heart disease*.
- Rheumatism, clinical evaluation, 1961: Sept., 1128
focal infection theory, 1961: Sept., 1167
palindromic, 1961: Sept., 1121
psychogenic, 1961: Sept., 1125
symposium on, 1961: Sept., 1115-1368
without obvious articular pathology, 1961: Sept., 1124
- Rheumatoid arthritis. See *Arthritis, rheumatoid*.
- Rheumatoid factor, 1961: Sept., 1140, 1182-1193, 1303
antibody question, 1961: Sept., 1193
tests for, 1961: Sept., 1185
false-positive, 1961: Sept., 1192
results, 1961: Sept., 1189, 1190, 1191
- Rheumatoid spondylitis, diagnosis and treatment, 1961: Sept., 1307-1324
- Rhinitis, 1961: Nov., 1564
diagnosis, 1960: Jan., 6
- Rickettsial diseases, control of, 1959: Sept., 1533
in United States, 1959: Sept., 1507-1535
miliary lesions of lung in, 1959: Jan., 101
pathogenesis, pathology, laboratory diagnosis, 1959: Sept., 1509
treatment, 1959: Sept., 1527
- Rickettsialpox, 1959: Sept., 1519
treatment, 1959: Sept., 1527
- Rift Valley fever, 1959: Sept., 1432
- Rigidity, as diagnostic sign, 1960: Jan., 230
- Ringworm, griseofulvin in, 1959: May, 860
of feet, 1959: May, 862
of groins, 1959: May, 861
of scalp, 1959: May, 859
superficial, griseofulvin in, 1961: July, 781-789
- Ristocetin, 1961: July, 843
in septic arthritis, 1961: Sept., 1159, 1161
in staphylococcal pneumonia, 1959: Jan., 200
- Rocky Mountain spotted fever, 1959: Sept., 1513-1519
miliary lesions of lung in, 1959: Jan., 101
treatment, 1959: Sept., 1527

- Rodenticides, poisoning due to, 1961: Nov., 1653
- Roentgen castration in carcinoma of breast, 1960, Sept., 1395
- Roentgen diagnosis, of adrenogenital syndrome, 1959: March, 533
- of bronchial asthma, 1959: Jan., 132
- of carcinoma of lung, 1959: Jan., 297-314
- of disease in apparently well persons, 1960: Jan., 145, 146
- of early lung disease, 1960: Jan., 101
- of emphysema, 1959: Jan., 43
- of miliary diseases of lung, 1959: Jan., 92, 109
- of pancreatitis, chronic, 1959: March, 408
- of peripheral vascular disorders, 1961: Nov., 1428
- of pneumoconioses, 1959: Jan., 182-186
- of pulmonary infarction, 1959: Jan., 74
- of rheumatoid arthritis, 1961: Sept., 1314
- Roentgen treatment, of acne, 1959: May 901; 1961: July, 870
- of carcinoma, 1959: July, 979
- of breast, 1959: July, 989
- metastatic, 1961: May, 615
- of lung, advanced, 1961: May, 633
- of lymphomas, malignant, 1959: July, 982, 984
- of rheumatoid spondylitis, 1961: Sept., 1321
- of skin diseases, 1959: May, 705-714
- total body, in leukemia, bone marrow transplantation after, 1961: May, 711-731
- Roentgenography, in detection of pulmonary diseases, 1960: Nov., 1579
- in gout, 1961: Nov., 1492
- in office evaluation of cardiac function, 1960: Nov., 1528
- of skull, in neurological diagnosis, 1960: Nov., 1651
- of spine, in neurological diagnosis, 1960: Nov., 1653
- Rolicton as diuretic, 1960: Sept., 1157
- Romilar, 1961: July, 807
- Rose bengal, radioactive, diagnostic use, 1961: Nov., 1659
- test of liver function, 1960: May, 687
- Rubella. See *German measles*.
- Rubeola. See *Measles*.
- Runt disease, lupus erythematosus and, 1961: Sept., 1148
- SALICYLATES**, as hypocholesterolemic agents, 1961: July, 953
- in gout, 1961: Sept., 1267
- antagonistic action, 1961: Sept., 1270
- in osteoarthritis, 1961: Sept., 1345
- Salicylates, in rheumatoid arthritis, 1961: Sept., 1202
- in rheumatoid spondylitis, 1961: Sept., 1319
- or corticosteroids in rheumatic fever, choice of, 1961: Sept., 1349-1368
- Salivary gland virus infection, generalized, 1959: Sept., 1431
- Salk vaccine, in poliomyelitis, 1959: Sept., 1446; 1961: July, 1087
- skin reactions due to, 1959: May, 796
- Salpingitis, gonorrheal, case study, 1961: Jan., 211
- Salt(s), acid, as diuretics, 1960: Sept., 1156
- decreased tolerance for, in pregnancy, 1960: Sept., 1174
- of skin, physiologic and clinical aspects, 1959: May., 635-654
- regulation, hypertension as disease of, 1961: March, 271-283, 298
- restriction, in ascites of liver cirrhosis, 1960: May, 758
- in hypertension, 1961: March, 385-393
- Salt-losing nephritis, hormonal studies in, 1960: Sept., 1139-1154
- Sarcoidosis, allergic origin of, 1959: Jan., 142
- definition of, 1959: Jan., 163
- joint involvement in, differential diagnosis, 1961: Sept., 1119, 1124
- muscle biopsy in, 1961: Sept., 1173
- pulmonary, 1959: Jan., 163-170
- ACTH and corticosteroids in, 1960: March, 586
- diagnosis, 1960: Jan., 107
- systemic, skin manifestations, 1960: Jan., 250
- Sarcoma, reticulum cell, medical treatment, 1959: July, 981
- Saturday night palsy, 1960: July, 993
- Scabies, treatment, topical, 1959: May, 685
- Scalene node biopsy, 1959: Jan., 291
- Scalp, care, in acne, 1959: May, 902
- office dermatologic examination of, 1960: Nov., 1541
- ringworm, treatment, 1959: May, 859
- griseofulvin in, 1959: May, 860; 1961: July, 785
- Schiller test for carcinoma of cervix, 1961: Jan., 38
- Schilling test, in pernicious anemia, 1961: Nov., 1544
- Schistosomiasis of lungs, 1959: Jan., 54
- miliary, 1959: Jan., 101
- Science, basic, new applications in effective treatment, symposium on, 1960: Sept., 1137-1439
- Scleroderma, 1961: Sept., 1300-1302
- biopsy in, skin, 1961: Sept., 1176
- cancer and, 1959: May, 703
- corticosteroids in, 1960: March, 553
- diagnosis, 1961: Sept., 1128
- diffuse, skin manifestations, 1960: Jan., 254

- Scleroderma, pulmonary manifestations of, 1959: Jan., 151-155
functional tests in, 1959: Jan., 157
role of infection in, 1961: Sept., 1165
- Sclerosis, lateral, amyotrophic, clinical syndrome and differential diagnosis, 1960: July, **1013-1024**
multiple, dizziness in, 1960: July, 949
proteins of cerebrospinal fluid in, 1960: July, 1071
of lung, arteriolar, 1959: Jan., 55
diffuse, systemic, 1959: Jan., 12
systemic, progressive. See *Scleroderma*.
- Scotochromogens, 1959: Mar., 276
- Scratch tests, in drug eruptions, 1959: May, 790
technique and interpretation, 1959: May, 663
- Secretin test, combination with cytology test for diagnosis of pancreatic and biliary cancer, 1960: May, **801-815**
in pancreatic disease, 1959: March, 411
- Sedatives, in asthma, 1959: Jan., 137
bronchial, 1960: Sept., 1289, 1292
in hepatitis, viral, 1960: May, 752
in menopause, 1961: Jan., 50
in obstetrics, 1959: July, 1209
- Seizures, as diagnostic sign, 1960: Jan., 234
- Self-help devices, in physical rehabilitation, 1961: Nov., 1643
- Semen, defects, as factor in infertility, 1961: Jan., 70
- Seminoma of testis as cause of abdominal pain, 1959: Nov., 1664
- Senile agitation, office management, 1961: Nov., **1605-1609**
- Sensitizers, cutaneous, 1959: May, 837
- Sensory limitation, effects of, 1960: Sept., 1345
- Septal defects, acquired, surgery in, indications, 1959: July, 1033
congenital, surgery in, indications, 1959: July, 1023, 1024
- Serologic tests for syphilis, 1959: May, 945
in rheumatoid arthritis, 1961: Sept., **1181-1196**
- Serotonin, 1960: Sept., 1326
antagonists, in hypertension, 1961: March, **367-371**
metabolism, 1960: March, 465, Sept., 1323
and carcinoid syndrome, 1960: March, 465, Sept., **1323-1339**
physiology, 1960: Sept., 1328
- Serpasil. See *Reserpine*.
- Serum cholesterol, significance of measurements, 1960: Nov., 1639
vs. other lipid determinations, 1960: Nov., 1641
- Serum lipids, control of levels, 1960: Nov., 1641
- Serum sickness, hypersensitivity in, 1961: Sept., 1133
- Serum sickness, joint involvement in, differential diagnosis, 1961: Sept., 1119
- Sex, indeterminate, problem of, 1959: Nov., **1685-1693**, 1705
- Sex education for marriage, 1961: Jan., 53
- Sexual attitudes, male and female, differences in, 1961: Jan., 57
- Sexual techniques, 1961: Jan., 60
- Shaver's disease, 1959: Jan., 180
- Shock in burns, 1959: July, 1005, 1006
- Shoulder exercises after chest surgery, 1959: Jan., 318
- Shunting surgery in liver disease, 1960: May, **759-779-787**
- Shunts, vascular, pulmonary, 1959: Jan., 61-65
- Sickle cell anemia, office evaluation of, 1960: Nov., 1611
- Sickle cell disease, lungs in, 1959: Jan., 54
- Sickling, tests for, 1959: March, 561
- Siderosilicosis, 1959: Jan., 176
- Siderosis, transfusional, 1960: Jan., 289
- Signs, common, possible endocrine causes, 1960: March, 306
- Silicosis, 1959: Jan., 176
pulmonary function tests in, 1959: Jan., 23, 25
- Silo-filler's disease, 1959: Jan., 13
- Silverman needle biopsy of bone marrow, 1961: May, **553-561**
- Simmonds' disease, diagnosis, 1959: March, 515
- Sino-atrial block, 1961: Nov., 1416
- Sinus arrhythmia, 1961: Nov., 1416
- Sinus pauses, 1961: Nov., 1416
- Sinus tachycardia, 1961: Nov., 1418
- Sitosterol as hypocholesterolemic agent, 1961: July, 949
- Sjögren's syndrome, 1961: Sept., 1303
- Skin, aging of, changes in, 1959: May, 643
barrier zone, 1959: May, 640, 647
biopsy, in rheumatic diseases, 1961: Sept., 1175
technique, 1959: May, 661
- carcinoma, common misconceptions regarding, 1959: May, **731-752**
changes in hypothyroidism, 1961: Nov., 1524
- collagen swelling in, 1959: May, 637
- colloid repair, 1959: May, 646
- diseases, corticosteroids in, 1960: March, **521-530**
newer methods of use, 1961: July, **857-868**
- dressings in, methods, 1959: May, 671
- examination and diagnostic methods, practical procedures in, 1959: May, **655-666**
- hereditary, 1959: May, **753-763**
- regional predilection, 1959: May, 657
- symposium on, 1959: May, **633-958**

- Skin, diseases, treatment, topical, formula-
 ry of 50 useful preparations, 1959: May, 676
 general rules for prescribing
 remedies and instructing in
 use, 1959: May, 676
 pharmaceutical forms, their in-
 struments and techniques of
 application, 1959: May, 683
 principles and practice, 1959:
 May, **667-687**
 special physical and chemical
 modalities for, 1959: May,
 682
 x-rays, radium and ultraviolet
 light, 1959: May, **705-714**
 edema of, causes, 1959: May, 644
 eruptions, types of, 1959: May, 659
 glabrous, ringworm of, griseofulvin in,
 1961: July, 787
 hydration of, 1959: May, 635
 clinical aspects, 1959: May, 647
 in malnutrition, 1961: Nov., 1535
 infections, in chickenpox, 1959: Sept.,
 1370
 pyogenic, 1959: May, **869-885**
 lesions, in differential diagnosis of
 arthritis, 1960: Jan., 40
 of dermatomyositis, 1960: July, 1004
 manifestations of systemic diseases,
 1959: May, **689-704**
 in incipient stages, 1960: Jan.,
249-274
 metastases, from visceral cancer, 1959:
 May, 703
 office examination of, 1960: Nov.,
 1537-1543
 poison on, first aid, 1961: Nov., 1649
 viral diseases, common, 1959: Sept.,
1401-1408
 water and electrolyte contents, physio-
 logic and clinical aspects, 1959: May,
635-654
 Skin tags, 1959: May, 719
 Skin tests, in asthma, 1959: Jan., 132;
 1961: Nov., 1445
 techniques and interpretation, 1959:
 May, 662
 Skull, metastatic involvement, in can-
 cer, 1961: May, 586
 roentgenography of, in neurological
 diagnosis, 1960: Nov., 1651
 Sleep paralysis, 1960: July, 960
 Sleep phenomena in neurologic dis-
 orders, 1960: Jan., 235
 Sleepiness, excessive, 1960: July, **953-968**
 Smallpox, course, complications, preven-
 tion, 1959: Sept., 1373
 ocular lesions in, 1959: Sept., 1430
 secondary bacterial infections in, 1959:
 Sept., 1386
 chemoprophylaxis, 1959: Sept.,
 1393
 vaccines for, 1961: July, 1081
 Smear, blood, techniques for, in office
 medicine, 1960: Nov., 1498
 Smear, blood, stained, examination, in
 leukemia, 1959: March, 571
 vaginal, as test of estrogenic activity,
 1959: March, 519
 in leukorrhea, 1553, 1554
 Smoking, prohibition of, in bronchiecta-
 sis, 1959: Jan., 213
 Snapping finger, 1961: Nov., 1628
 Soaps, contact dermatitis due to, 1959:
 May, 833
 in acne, 1961: July, 870
 Social Service, VA hospitals, 1959: Jan.,
 330
 Sodium. See also *Salt*.
 in hypertension, 1961: March, 243
 Sodium chloride. See *Salt*.
 Sodium hydroxide, contact dermatitis
 due to, 1959: May, 832
 Sodium lactate, molar, in status asthmat-
 icus, 1961: July, 900
 Sodium L-thyroxine, in hypothyroidism,
 1961: Nov., 1530
 Sodium metabisulfate test, 1959: March,
 561
 Sodium nitroprusside in hypertension,
 1961: March, 352, 443, 448-452
 Sodium retention, hypertension and,
 1961: March, 265
 Solganol in rheumatoid arthritis, 1961:
 Sept., 1235
 Solu-medrol, 1961: July, 865
 Somatotropin, 1959: March, 517
 Somogyi-Nelson method of blood sugar
 determination, in office practice, 1960:
 Nov., 1512
 Spasm, arterial, cerebral, in cerebro-
 vascular accident, 1960: Sept., 1221
 diaphragmatic, role of emotions in,
 1959: Jan., 114
 Specific gravity, of urine, as index of kid-
 ney function, 1960: Nov., 1489
 Spectrophotometer, for office laboratory,
 1960: Nov., 1466
 Speech as diagnostic aid, 1960: July,
1037-1040
 Spermatie cord, torsion, 1959: Nov.,
1731-1736
 as cause of abdominal pain, 1959:
 Nov., 1663, 1664
 treatment, 1959: Nov., 1735
 Spinal analgesia in obstetrics, 1961: Jan.,
 176
 Spinal cord, compression syndromes,
 amyotrophic lateral sclerosis and,
 differentiation, 1960: July, 1021
 metastatic involvement, in cancer,
 1961: May, 588, 592
 Spinal puncture. See *Lumbar puncture*.
 Spine, roentgenography of, in neuro-
 logical diagnosis, 1960: Nov., 1653
 Spirolactones, as diuretics, 1960: Sept.,
 1161
 steroidal, in ascites of liver cirrhosis,
 1960: May, 760
 Splenic pulp manometry, percutaneous,
 in upper gastrointestinal bleeding,
 1960: May, 741

- Splenoportography, 1959: July, 1145
percutaneous in derangements of
portal circulation, 1960: May, 732
- Splenorenal anastomosis for hyperten-
sion, 1961: March, 483
- Spondylitis rheumatoid, diagnosis and
treatment, 1961: Sept., 1307-1324
joint involvement in, peripheral,
1961: Sept., 1123
serologic tests in, 1961: Sept., 1190
- Spontin, 1961: July, 843. See also
Ristocetin.
- Sporotrichosis, 1959: May, 866
amphotericin B in, 1961: July, 797
griseofulvin in, 1961: July, 788
- Sprue, nontropical, malabsorption syn-
drome and, 1960: March, 495
tropical sprue and, differentiation,
1960: March, 496
office evaluation of, 1960: Nov., 1614
- Sputum, agents to liquefy, in asthma,
1959: Jan., 136
examination, in asthma, 1959: Jan.,
132
in office laboratory, equipment for,
1960: Nov., 1469
in lung disease, 1960: Jan., 102
specimens of, collection and handling
for culture in office practice, 1960:
Nov., 1546
- Staphicillin, 1961: July, 840
in septic arthritis, 1961: Sept., 1159,
1161, 1163
- Staphylococcal infection, of upper res-
piratory tract, 1961: Nov., 1453
- Staphylococcal pneumonia, diagnosis and
treatment, 1959: Jan., 197-200
- Starch tolerance test, for pancreatic
function, 1959: March, 413
- Status asthmaticus, molar sodium lac-
tate in, 1961: July, 900
- Steam, in bronchial asthma, 1960: Sept.,
1288
- Steatorrhea, nontropical, office evalua-
tion of, 1960: Nov., 1614
- Stein-Leventhal syndrome, etiology,
diagnosis and treatment, 1960: March,
397-409
- Stellate ganglion block in cerebrovas-
cular accidents, 1960: July, 863, Sept.,
1232
- Stenosis of renal artery and hyperten-
sion, 1961: March, 248, 304
- Sterility. See also *Infertility*.
hypothyroidism and, 1960: Jan., 218
- Sterilizer, for office laboratory, 1960:
Nov., 1467
- Steroid suppression test in adrenogenital
syndrome, 1959: March, 533
- Steroid therapy. See under *Corticoster-
oids, Cortisone, Hydrocortisone, Predni-
sone*, etc.
- Sterols, blood, in lipid disease, 1960:
May, 695
- Stilbamidine in blastomycosis, 1959:
Jan., 226
- Stilbestrol. See *Estrogen therapy*.
- Stimulants, in constipation, 1961: Nov.,
1477
- Stomach, carcinoma, diagnosis, 1960:
Jan., 156
exfoliative cytology in, 1959: March,
354
diseases, early diagnosis in elderly,
1960: Jan., 278
resection, for peptic ulcer, indications,
1959: July, 1088
secretion, measurement of, procedure
and interpretation, 1959: March,
341
ulcer, surgery in, indications, 1959:
July, 1096
- Stomal ulcer, 1959: July, 1096
- Stones. See *Calculi*.
- Stool, examination for amebae, in office
practice, 1960: Nov., 1517
for occult blood, in office practice,
1960: Nov., 1515
in office laboratory, equipment for,
1960: Nov., 1470, 1472.
fat in, estimation and analysis, 1959:
March, 350, 351
in pancreatic disease, 1959: March,
410, 411
specimens of, collection and handling
for culture in office practice, 1960:
Nov., 1547
- Stool softeners, in constipation, 1961:
Nov., 1476
- Storage diseases, liver biopsy in, 1960:
May, 719
- Stratum corneum, hydration at base
("barrier zone"), 1959: May, 640
- Strawberry marks, misconceptions
about, 1959: May, 732
- Streptococcal infections, epidemic, rheu-
matic fever and, 1960: Jan., 20
immune response, in streptococcal
pharyngitis and in rheumatic
fever, 1960: Jan., 23
mild, reactivation of rheumatic
fever by, 1960: Jan., 24
of upper respiratory tract, 1961:
Nov., 1452
reaction of rheumatic fever subject
to, throughout life, 1960: Jan., 25
repeated, in childhood, rheumatic
fever and, 1960: Jan., 19
role in rheumatic fever, 1961: Sept.,
1137, 1165
- Streptococcal pneumonia, diagnosis and
treatment, 1959: Jan., 200
- Streptococcus, immune response, in rheu-
matic subjects, 1960: Jan., 23
- Streptokinase as fibrinolytic agent, 1961:
July, 920, 921
in cerebral thrombosis, 1960: July,
870
- Streptomycin, in pneumonia, Fried-
länder's, 1959: Jan., 197
in septic arthritis, 1961: Sept., 1159,
1160
in tuberculosis, renal, 1959: Nov., 1626
resistance to, 1959: Jan., 258

- Streptomycin, reactions to, 1959: May, 801
- Stress, energy requirements after, 1959: July, 1227
- incontinence, 1959: Nov., 1635
- psychologic, and hypertension, 1961: March, 264, 344
- Stretching and bracing, in physical rehabilitation, 1961: Nov., 1636 ff.
- Strokes, medical therapy, 1960: July, 861-873
- surgical treatment, appraisal of current trend toward, 1960: July, 875-886
- Sturge-Weber disease, 1959: May, 694
- Subarachnoid obstruction, effects, on proteins and glycoproteins of cerebrospinal fluid, 1960: July, 1063
- Subcutaneous tissue, biopsy, in rheumatic diseases, 1961: Sept., 1175
- Submandibulitis in mumps, 1959: Sept., 1366
- Sugar in blood. See *Blood sugar*.
- Suicide, in depressed patients, 1961: July, 1047
- Sulfinpyrazone in gout, 1960: March, 454; 1961: Sept., 1264
- Sulfonamides. See also the individual drugs.
- in acne, 1959: May, 898
- in dermatitis herpetiformis, 1959: May, 823
- Sulfonyleureas, in diabetes, 1961: July, 823, 829, 834
- hypoglycemic action, 1959: March, 589
- Suppositories, in constipation, 1961: Nov., 1478
- Suppressants, central, in management of cough, 1961: Nov., 1440
- Surgery, cardiac arrest in, 1959: July, 1232
- pelvic, routine, ureteral injuries in, 1959: Nov., 1713-1729
- safe conduct of patient through, 1959: July, 1223-1242
- Surgical disease, medical considerations in, symposium on, 1959: July, 969-1257
- Swabs, in office bacteriology, 1960: Nov., 1546
- Sweat glands, infections, secondary, 1959: May, 884
- Sweating, excessive, clinical aspects, 1959: May, 647
- Sycoosis, lupoid, 1959: May, 880
- Sycoosis barbae, 1959: May, 879
- Sympathectomy, supradiaphragmatic, for hypertension, 1961: March, 357
- thoracolumbar, for hypertension, 1961: March, 459
- Sympathetic blocking agents in hypertension, 1961: March, 358
- Sympathetic nerves, role in hypertension, 1961: March, 340
- Symptoms, common, possible endocrine causes, 1960: March, 306
- Syncope, vasodepressor, 1960: Sept., 1242
- Syndesmophytes, 1961: Sept., 1315
- Synovectomy in chronic arthritis, indications, 1961: Sept., 1285
- Synovitis, of knee joint, 1961: Nov., 1631
- Syphilis, diagnosis and treatment, modern concepts, 1959: May, 945-958
- genital lesions, 1959: May, 929
- serologic tests for, modern, 1959: May, 945
- treatment, 1959: May, 933
- T₃ PROP. See *Triiodothyropropionic acid*.
- Tachycardia, and hypertension, 1961: March, 262, 263
- atrial, paroxysmal, treatment, 1961: Nov., 1418
- with block, 1961: Nov., 1419
- in angina pectoris, 1961: Nov., 1413
- in lung disease, 1960: Jan., 99
- nodal, 1961: Nov., 1423
- sinus, 1961: Nov., 1418
- ventricular, 1961: Nov., 1423
- Tamponade, esophageal, in upper gastrointestinal bleeding, 1960: May, 740
- Tao, 1961: July, 842
- Target cell, 1959: March, 560
- Tattooing of port-wine stains, 1959: May, 737
- Telephone technique, in poisonings, 1961: Nov., 1647
- TEM. See *Triethylene melamine*.
- Temporal lobe seizures, dizziness in, 1960: July, 948
- Tendinitis, arthritis and, differentiation, 1961: Sept., 1122
- Tennis elbow, 1961: Nov., 1627
- Tenosynovitis, stenosing, at radial styloid process, 1961: Nov., 1628
- Tension, drug therapy, 1961: Nov., 1678
- premenstrual, causes and treatment, 1960: March, 339-348
- Tension headache, 1961: Nov., 1611, 1615
- Tergemist in bronchiectasis, 1959: Jan., 212
- Terramycin in septic arthritis, 1961: Sept., 1160, 1161
- Tessalon, 1961: July, 814
- Test(s), of dermatologic agents, 1961: Nov., 1582, 1586
- laboratory, rationale and interpretation, symposium on, 1959: March, 339-622
- patch, with therapeutic agents, 1961: Nov., 1586
- Schilling, in pernicious anemia, 1961: Nov., 1544
- serologic, for syphilis, 1959: May, 945
- in rheumatoid arthritis, 1961: Sept., 1181-1196
- skin, techniques and interpretation, 1959: May, 662
- Testicle, biopsy of, 1959: March, 519

- Testicle, choriocarcinoma, management, 1961: May, **661-676**
 lesions, as cause of abdominal pain, 1959: Nov., 1664, 1675
- Testosterone, in carcinoma of breast, 1959: July, 988, 992; 1960: Sept., **1393-1411**; 1961: May, 617, 619
 in frigidity, 1961: Jan., 201
 in menopause, 1960: March, 334
 in menorrhagia, 1960: March, 336
 in premenstrual tension, 1960: March, 346
 uses and dosages, in gynecology, 1961: July, 999
- Tetanus following vaccination, 1959: Sept., 1372, 1383
- Tetany due to magnesium deficiency, 1960: Sept., 1360
- Tetracycline, in bronchiectasis, 1959: Jan., 212
 in pneumonia, Friedländer's, 1959: Jan., 197
 viral, 1959: Jan., 203
 in psittacosis, 1959: Jan., 204
 in respiratory infection, frequency of failure, 1961: Nov., 1674
 in septic arthritis, 1961: Sept., 1160, 1161
 new preparations, 1961: July, 841
- Tetraethylammonium in hypertension, 1961: March, 395, 396
- Tetralogy of Fallot, surgery for, indications, 1959: July, 1026
- Thalassemia, diagnostic procedures in, 1959: March, **559-568**
 office evaluation of, 1960: Nov., 1612
- Theobromine in heart failure, congestive, 1960: Jan., 124
- Thermocautery in dermatology, 1959: May, 686
- Thibierge-Weissenbach syndrome, 1960: Jan., 254
- ThioTEPA, in cancer, 1959: July, 974, 975
 for serous effusions, 1959: July, 999
 in carcinoma of breast, 1961: May, 625
 in melanoma, 1959: July, 995
 perfusion techniques, 1961: May, 697
- Third-space fluid loss in surgery, 1959: July, 1228
- Thoracic diseases, ACTH and corticosteroids in, 1960: March, **581-595**
- Thoracoplasty; deformities after, management, 1959: Jan., 319
 physical restoration after, 1959: Jan., 316
- Thoracotomy for biopsy in lung disease, 1959: Jan., 293
- Thorazine. See *Chlorpromazine*.
- Thorium X, in dermatology, 1959: May, 711
 in nevus flammeus, 1959: May, 736
- Thresher's lung, 1959: Jan., 142
- Thrombangiitis, cutaneointestinalis disseminata, 1959: May, 691; 1960: Jan., 256
- Thromboangiitis obliterans, diagnosis, 1961: Nov., 1430
- Thrombocytopenia, bleeding with, platelet transfusions in, 1960: Sept., 1433
 corticosteroids in, 1960: March, 541, 552, 543
 neonatal, platelet transfusions in, 1960: Sept., 1436
 prophylactic protection of patients with, by platelet transfusions, 1960: Sept., 1436
- Thrombolysin, 1961: July, 920, 921
- Thrombolysis, selective, with fibrinolytic agents, 1961: July, 919
- Thrombolytic agents, 1961: July, **917-933**
- Thrombophlebitis, anticoagulants in, 1961: July, 911
 diagnosis, 1961: Nov., 1432
 signs of, 1959: Jan., 76
 treatment, 1961: Nov., 1435
- Thrombosis, arterial, fibrinolytic agents in, 1961: July, 928
 anticoagulants in, 1960: July, 868, 870
 fibrinolytic agents in, 1961: July, 930
 lytic agents in, 1960: July, 870
 surgical treatment, appraisal of trend toward, 1960: July, **875-886**
 treatment, 1960: July, **861-873**
 idiopathic, of renal artery, and hypertension, 1961: March, 248
 of abdominal aorta, diagnosis, 1961: Nov., 1429
 of internal carotid artery, ocular manifestations, 1960: July, **897-908**
 of vertebral-basilar system, ocular manifestations, 1960: July, **909-915**
 pulmonary, 1959: Jan., 53
- Thrombus, venous, 1959: Jan., 71
 fibrinolytic agents in, 1961: July, 927
- Thymol turbidity test in liver disease, 1960: May, 695
- Thyrocardiac patients, clinical study, 1960: Sept., 1308
- Thyroglobulin, autoantibodies to, 1961: Nov., 1523
- Thyroid analogues, in hypothyroidism, 1961: Nov., 1531
- Thyroid crisis, corticosteroids in, 1961: July, 882
- Thyroid gland, carcinoma, postoperative isotopic and hormonal therapy, 1959: July, 1081
 diseases, in pregnancy, 1961: Jan., 86
 medical management, 1959: July, **1071-1084**
 occult and borderline, diagnosis, 1960: Jan., **209-223**
 dysfunction, and infertility, 1961: Jan., 86
 function, laboratory aids for determining, 1960: Sept., 1313, 1315
 functional tests, 1959: March, **483-495**
 in pregnancy, 1960: Sept., 1170
 tumors, radioiodine in, 1961: July, 1060

- Thyroid hormone, in hypothyroidism, 1961: Nov., 1530
relation to general medicine, 1960: March, 302
- Thyroid therapy in goiter, 1959: July, 1074
in thyroid cancer metastatic to lung, 1959: July, 986
- Thyroidectomy, subtotal, for hyperthyroidism, after unsatisfactory response to radioiodine, 1960: March, 375-387
following antithyroid drugs, 1960: March, 369
- Thyroiditis, treatment, 1959: July, 1076
- Thyrotoxic heart disease, diagnosis, 1960: Jan., 216
- Thyrotoxic myopathy, diagnosis, 1960: Jan., 216
- Thyrotoxicosis. See also *Hyperthyroidism*.
short half-life radioisotopes in, 1961: July, 1059
- Thyrotropin, methods of study and their clinical interpretation, 1959: March, 514
- Thyroxine, circulating, measurement, in thyroid disease, 1960: Jan., 212
degradation rate, 1959: March, 491
in goiter, 1959: July, 1075
in thyroid cancer, postoperative, 1959: July, 1081
peripheral utilization, 1959: March, 491
protein binding tests, 1959: March, 489
- Thyroxine analogues, as hypocholesterolemic agents, 1961: July, 944
pharmacology and therapeutic uses, 1961: July, 1067-1080
- Tie douloureux, 1960: July, 970
of nervus intermedius, 1960: July, 973
- Tick fever. See *Rocky Mountain spotted fever*.
- Tilt table, use, in cerebrovascular accident, 1960: Sept., 1227
- Tilting, responses to, normal and abnormal, 1960: Sept., 1240
- Timer, for office laboratory, 1960: Nov., 1467
- Tinea, griseofulvin in, 1961: July, 785, 787
- Tissue fluids, lipids in, 1960: Nov., 1635
- Toelase, 1961: July, 817
- Tolbutamide, in diabetes mellitus, 1961: July, 823, 826; Nov., 1511
in pregnancy, 1961: Jan., 97
- Tongue, carcinoma, diagnosis, 1960: Jan., 154
- Tonometry, in examination for glaucoma, 1961: Nov., 1573-1575
- Tonsillitis, 1961: Nov., 1565
- Torsion, of appendix testis, 1959: Nov., 1736
of spermatic cord, 1959: Nov., 1731-1736
as cause of abdominal pain, 1959: Nov., 1663, 1664
- Torsion, of spermatic cord, treatment, 1959: Nov., 1735
- Toryn, 1961: July, 816
- Toxaphene, poisoning due to, 1961: Nov., 1652
- Toxemia, in burns, 1959: July, 1007
of pregnancy, differential diagnosis and treatment, 1961: March, 487-492
- Toxic-metabolic disorders in cancer, 1961: May, 593
- Toxoplasmosis, miliary lesions of lung in, 1959: Jan., 101
- TPN in allergy, 1961: July, 900
- Tracheobronchitis, bacterial, in chickenpox, 1959: Sept., 1385
in measles, 1959: Sept., 1361
- Trachoma, 1959: Sept., 1423
- Tranquilizers, in menopause, 1961: Jan., 50
in pregnancy, 1961: Jan., 77
phenothiazine, 1961: July, 1027-1040
- Tranquilizing drugs, See also *Chlorpromazine*, etc.
in asthma, 1959: Jan., 137
in premenstrual tension, 1960: March, 344
- Transaminase, glutamic oxaloacetic, in serum in liver diseases, 1959: March, 378, 379; 1960: May, 700
glutamic pyruvic, in serum in liver disease, 1959: March, 381; 1960: May, 700
serum, determinations, in liver disease, 1960: May, 690
- Transfusions, in burns, 1959: July, 1010
packed red cells, 1960: Sept., 1420
plasma, 1960: Sept., 1421
plastic equipment for, 1960: Sept., 1416
platelet. See *Platelet transfusions*.
reactions, 1959: July, 1230
causes and identification, 1960: Jan., 281-292
management, 1959: Sept., 1537-1551
oliguria following, multiple applications of hemodialysis in, 1960: July, 1105-1121
whole blood, 1960: Sept., 1420
- Transposition of great vessels, surgery in, indications, 1959: July, 1027
- Transurethral prostatic resection, prevention and treatment of complications, 1959: Nov., 1749-1767
- Transverse lie presentation as cause of fetal deaths, 1961: Jan., 168
- Trauma. See *Injuries*.
- Treatment, effective, new applications of basic science in, symposium on, 1960: Sept., 1137-1439
- Tremor as diagnostic sign, 1960: Jan., 230
- Treponema pallidum tests, agglutination (T.P.A.), 1959: May, 947
complement fixation (T.P.C.F.), 1959: May, 948
immobilization (T.P.I.), 1959: May, 946

- Treponema pallidum tests, immune adherence (T.P.I.A.), 1959: May, 947
 methylene blue (T.P.M.B.), 1959: May, 950
- Triacetyloleandomycin, 1961: July, 842
- Triamcinolone, in asthma, 1960: March, 534
 in hematologic disorders, 1960: March, 541
 in medical emergencies, 1961: July, 876
 in nephrosis, 1960: March, 575
 in rheumatic fever, 1960: March, 563
 in rheumatoid arthritis, 1961: Sept., 1215, 1216
 intralesional injection, 1961: July, 861
 structure and biologic activity, 1960: March, 515
 topical use, 1961: July, 859, 860
- Triazine compounds as diuretics, 1960: Sept., 1161
- Tricarboxylic acid cycle enzymes, 1959: March, 388, 389
- Trichlorethylene in labor, 1959: July, 1210
- Trichlormethiazide as diuretic, 1961: July, 965
- Trichomonas vaginalis vaginitis, 1960: March, 332; 1961: Nov., 1554
 case study, 1961: Jan., 202
 in children, 1961: Jan., 26
 treatment, 1961: Jan., 34
- Tricuspid atresia, surgery in, indications, 1959: July, 1027
- Triethylene melamine, in cancer, 1959: July, 974, 975
 in lymphomas, malignant, 1959: July, 984
- Triethylene thiophosphoramidate. See *ThioTEPA*.
- Trigger finger, 1961: Nov., 1628
- Tri-iodothyronine, I^{131} -labeled, degradation rate, 1959: March, 491
 red cell binding of, 1959: March, 491
 in goiter, 1959: July, 1075
 in hypothyroidism, 1961: Nov., 1530
 peripheral utilization, 1959: March, 491
- Triiodothyropropionic acid, pharmacology and therapeutic uses, 1961: July, 1067-1080
- Triolein, I^{131} -labeled, in study of intestinal absorption, 1959: March, 352
 of pancreatic insufficiency, 1959: March, 413
- Trimethaphan camphorsulfonate in hypertension, 1961: March, 352, 443, 447
- Trimethidinium in hypertension, 1961: March, 396, 401
- Triparanol as hypocholesterolemic agent, 1961: July, 938
- Trisodium phosphate, contact dermatitis due to, 1959: May, 832
- Tropines in allergy, 1961: July, 891, 893, 897
- Trypsin, serum, in pancreatic disease, 1959: March, 409
- Trypsin, serum, diagnostic value, 1960: May, 820
- Tryptophan as precursor of serotonin, 1960: Sept., 1325
- Tuberculosis, genitourinary, diagnosis and management, common errors in, 1959: Nov., 1623-1628
 malignant disease associated with, 1961: May, 578
 milary, acute generalized, 1959: Jan., 243
 diagnosis of, 1959: Jan., 94
 of epididymis, 1959: Nov., 1652
 of kidney, treatment, 1959: July, 1186^b
 pelvic, uterine bleeding due to, 1961: Jan., 16
 pulmonary, ACTH and corticosteroids in, 1960: March, 583
 cavity healing, 1959: Jan., 249
 effect of chemotherapy on, 1959: Jan., 255
 chemotherapy, effect on the disease, 1959: Jan., 251, 253-259
 diagnosis, early, 1960: Jan., 105
 diffuse indolent, diagnosis, 1959: Jan., 96
 drug therapy, corticosteroids with, 1960: March, 590
 functional tests in, 1959: Jan., 27, March, 464
 in measles, 1959: Sept., 1382
 in silicosis, 1959: Jan., 177, 189
 natural history of, 1959: Jan., 239-251
 pregnancy and, management, 1961: Jan., 127-132
 rehabilitation in, 1959: Jan., 320
 role of emotions in, 1959: Jan., 121
 treatment, 1959: Jan., 253-271
 surgical, types and indications, 1959: July, 1055
- Tuberculostatic drugs, drug eruptions due to, 1959: May, 800
- Tumors, carcinoid, 1960: Sept., 1332
 localization of, radioisotopes in, 1961: Nov., 1659
 malignant, skin manifestations, 1960: Jan., 260, 261
 of organs. See under names of organs.
 of ovary, in young girls, 1961: Jan., 29
 uterine bleeding due to, 1961: Jan., 16
- Turbidity tests in liver disease, 1959: March, 360
- Turner's syndrome, 1959: Nov., 1691
- Tussionex, 1961: July, 812
- Twitches, muscle, electromyographic signs, 1960: July, 1027
- Typhus fever, murine (epidemic), 1959: Sept., 1520-1523
 recrudescence, 1959: Sept., 1524
 treatment, 1959: Sept., 1527
- Tzanck test, as office dermatologic procedure, 1960: Nov., 1543
 technique and interpretation, 1959: May, 665

- ULCER(s), aphthous, recurrent, 1959: Sept., 1408
decubitus, in poliomyelitis, 1959: Sept., 1390
duodenal. See also *Peptic ulcer*.
general evaluation, 1961: Nov., 1459
guidelines for management, 1961: Nov., 1460
gastric. See *Stomach ulcer* and *Peptic ulcer*.
peptic. See also *Peptic ulcer*.
factors in recurrence, 1961: Nov., 1461
pitfalls in management, 1961: Nov., 1460
uncomplicated, management, 1961: Nov., 1459-1467
skin, in systemic diseases, 1959: May, 693
stomal, 1959: July, 1096
Ulcerative colitis. See *Colitis, ulcerative*.
Ulnar neuropathy, autogenous, 1960: July, 992
Ultracentrifugal analysis of plasma proteins, 1961: May, 539
Ultraviolet radiation, in acne, 1959: May, 900
in dermatology, 1959: May, 712
Umbilical cord, accidents to, as cause of fetal deaths, 1961: Jan., 167
Urea as diuretic, 1960: Sept., 1157
clearance test, 1959: March, 474
Ureter, calculi, appendicitis mistaken for, 1959: Nov., 1666
as cause of abdominal pain, 1959: Nov., 1663, 1665
duplication, 1959: Nov., 1695
ectopic, 1959: Nov., 1695
as cause of urinary incontinence, 1959: Nov., 1633
injuries, in routine pelvic surgery, 1959: Nov., 1713-1729
Ureteral fistula, 1959: Nov., 1774-1776
Ureterectasis in children, 1959: Nov., 1680
Uretero-cutaneous fistula, 1959: Nov., 1774
Ureterovaginal fistula, 1959: Nov., 1774
Urethra, anatomy, physiology and bacteriology, 1959: Nov., 1574
Urethral meatus strictures in children, 1959: Nov., 1683
Urethritis, cystitis and prostatitis, diagnosis and treatment, 1961: Nov., 1547-1552
diagnosis and treatment, 1961: Nov., 1549, 1550
in Reiter's syndrome, 1961: Sept., 1325
nongonococcal, 1959: May, 936
signs and symptoms, 1961: Nov., 1547, 1548
Urethrorectal fistula, 1959: Nov., 1704
Uric acid, excretion, in various neoplastic diseases, 1961: May, 522
levels, in gout, 1959: March, 596; 1961: Sept., 1248; Nov., 1492
metabolism, in chronic lymphocytic leukemia, 1961: May, 607
Uric acid, nephropathy, in antileukemic therapy, 1961: May, 526
production and excretion, in primary gout, 1961: Sept., 1248, 1251
stones, in gout, 1961: Sept., 1266
Uricosuric agents, 1961: Sept., 1259-1272
available, 1960: March, 453-463
in gout, 1961: Nov., 1496
mechanism of action, 1961: Sept., 1261
Urinalysis, in diagnosis of renal disease, 1960: Jan., 51, 70
in office laboratory, 1960: Nov., 1479-1493
tests and equipment for, 1960: Nov., 1468, 1472
Urinary excretion studies during fasting, 1960: Sept., 1374
Urinary tract, calculi, in pregnancy, 1961: Jan., 152
effect of pregnancy on, 1961: Jan., 149-156
infections, chronic, 1959: Nov., 1611-1621
diagnosis and treatment, 1959: Nov., 1613
in poliomyelitis, 1959: Sept., 1390
in pregnancy, 1961: Jan., 150
postpartum, 1961: Jan., 156
tuberculosis, diagnosis and management, common errors in, 1959: Nov., 1623-1628
Urine, cells and casts in, office tests for, 1960: Nov., 1485
collection of, for examination, 1960: Nov., 1480
and handling for culture in office practice, 1960: Nov., 1546
sterile, 1959: Nov., 1604, 1624
concentration-dilution tests, for kidney function, 1959: March, 472
examination for bile pigment, in office practice, 1960: Nov., 1517
incontinence, 1959: Nov., 1629-1644
types and their management, 1959: Nov., 1632
pH of, 1960: Nov., 1481
pseudo-residual, due to bilateral uterovesical junction strictures, 1959: Nov., 1669
rate of excretion and specific gravity, as treatment guides in burns, 1959: July, 1010
retention, postoperative, 1959: July, 1236
with overflow incontinence (paradoxical), 1959: Nov., 1633
routine examination of, 1960: Nov., 1481
sediment in, microscopic examination of, 1960: Nov., 1485
specific gravity of, 1960: Nov., 1482
as index of kidney function, 1960: Nov., 1489
tests, in chronic pyelonephritis, 1959: Nov., 1605
timed specimen of, 1960: Nov., 1480

- Urine purines in normal subjects and untreated neoplastic disease, 1961: May, 531, 532
- Urogenital anomalies, management, misconceptions in, 1959: Nov., **1695-1711**
- Urokinase as thrombolytic agents, 1961: July, 922
- Urologic complications of pregnancy, 1961: Jan., **149-156**
- Urology, commonly mismanaged problems in, symposium on, 1959: Nov., **1569-1777**
- fluids and electrolytes in, errors in administration, 1959: Nov., **1585-1599**
- lesions of, misdiagnosed in patients with abdominal pain, 1959: Nov., **1661-1677**
- pediatric, 1959: Nov., **1679-1684**
- surgery in, acute abdomen following, 1959: Nov., 1673
- Urticaria, 1969: May, **779-785**
- corticosteroids in, 1960: March, 525
- treatment, 1959: May, 784
- new drugs in, 1961: July, 894 ff
- Urticaria pigmentosa, 1960: Jan., 266
- Uterus, bleeding from, abnormal, 1961: Jan., 11
- case study, 1961: Jan., 194
- in young girls, 1961: Jan., 27
- excessive, 1960: March, 308
- functional, 1961: Jan., 12
- treatment, 1961: Jan., 13
- refractory, testosterone in, 1961: July, 1000
- carcinoma, 1961: Jan., 18
- diagnosis and treatment, 1961: Jan., 19
- choriocarcinoma, management, 1961: May, **661-676**
- displacement, benign, case study, 1961: Jan., 209
- Uveitis, recurrent, with hypopyon, 1959: Sept., 1437
- VACCINES, bacterial, in allergy, 1961: July, 903, 904
- encephalitis, 1961: July, 1091
- in acne, 1959: May, 899
- in asthma, 1959: Jan., 139
- in prevention of viral diseases, 1959: Sept., 1287, 1289
- influenza, 1959: Sept., 1322; 1961: July, 1085
- measles, 1961: July, 1090
- mumps, 1961: July, 1086
- poliomyelitis, 1961: July, 1037
- oral, 1961: July, 1089
- Salk, 1959: Sept., 1447; 1961: July, 1088
- skin reactions due to, 1959: May, 796
- rabies, 1961: July, 1082
- smallpox, 1961: July, 1081
- viral, 1961: July, **1081-1093**
- in allergy, 1961: July, 904
- Vaccines, yellow fever, 1961: July, 1084
- Vaccinia, course and complications, 1959: Sept., 1371
- ocular lesions in, 1959: Sept., 1430
- secondary bacterial infections in, 1959: Sept., 1383
- Vagina, foreign body in, in children, 1961: Jan., 26
- Vaginal discharge in young girls, 1961: Jan., 25
- Vaginitis and leukorrhea, 1961: Nov., **1553-1558**
- causes and treatment, 1960: March, 332
- gonorrheal, 1961: Nov., 1556
- in children, 1961: Jan., 26
- hemophilus, treatment, 1961: Jan., 33
- monilial, 1961: Nov., 1555
- mycotic, treatment, 1961: Jan., 33
- postmenopausal, treatment, 1961: Jan., 32
- senile, 1961: Nov., 1556
- treatment, concepts in, 1961: Jan., **31-36**
- Vaginitis, *Trichomonas vaginalis*, 1960: March, 332; 1961: Nov., 1554
- case study, 1961: Jan., 202
- in children, 1961: Jan., 26
- treatment, 1961: Jan., 34
- Vagotomy for peptic ulcer, indications, 1959: July, 1089
- Valcamycin. See *Novobiocin*.
- Vancomycin (Vancocin), 1961: July, 843
- in septic arthritis, 1961: Sept., 1159, 1161
- Varicella. See *Chickenpox*.
- Varicelliform eruption, Kaposi's, 1959: Sept., 1384
- Varices, esophageal, 1959: July, 1142
- hemorrhage from, treatment, 1959: July, 1151
- portasystemic anastomosis in, indications, 1960: May, **779-787**
- Variola. See *Smallpox*.
- Vascular accidents, cerebral. See *Cerebral vascular accidents, Strokes*.
- Vascular capacity and resistance in pregnancy, 1960: Sept., 1175
- Vascular changes in hypertension, 1961: March, **247-257**
- Vascular diseases of lungs, 1959: Jan., **53-68**
- Vascular disorders, peripheral, diagnosis, 1961: Nov., 1427, 1429
- office management, 1961: Nov., **1427-1436**
- Vascular headaches, of migraine type, 1961: Nov., 1612, 1615
- Vascular shunts, pulmonary, 1959: Jan., 61-65
- Vascular tone, cationic exchange as factor, 1961: March, 285, 292
- Vasculitis, pulmonary, allergic, corticosteroids in, 1960: March, 583
- Vasoconstriction, renal, and hypertension, 1961: March, 248, 302

- Vasoconstrictor substances in renal vein blood of hypertensives, 1961: March, **309-320**
- Vasodilators, in cerebrovascular accidents, 1960: July, 864, Sept., 1233 in peripheral vascular disorders, 1961: Nov., 1433
- Vein(s), disorders of, diagnosis, 1961: Nov., 1432
ligation, in prevention of pulmonary embolism, 1960: Sept., 1264
pulmonary, anomalous drainage of, 1959: Jan., 63
varicose, 1961: Nov., 1432
- Venospasm, diagnosis, 1961: Nov., 1433
- Venous filling time, in diagnosis of peripheral vascular disorders, 1961: Nov., 1428
- Ventilation, pulmonary, in emphysema, 1959: Jan., 40
tests of, 1959: Jan., 18, March, 445
- Ventilation blood flow ratio, 1959: Jan., 20
- Ventricular canal, atrial ventricular, surgery in, indications, 1959: July, 1025
- Ventricular obstruction, effects, on proteins and glycoproteins of cerebrospinal fluid, 1960: July, 1066, 1068
- Ventricular premature beats, treatment, 1961: Nov., 1416
- Ventricular tachycardia, 1961: Nov., 1423
- Veratrum, in hypertensive emergencies, 1961: March, 443, 447
in toxemia of pregnancy, 1961: March, 491
- Veriloid in hypertensive emergencies, 1961: March, 443, 447
- Verruca acuminatum, 1959: May, 939
- Verrucae, 1959: Sept., 1413-1417
- Vertebral artery, lesions, as cause of stroke, 1960: Sept., 1217
- Vertebral-basilar arterial system, intermittent insufficiency, 1960: July, 865
anticoagulant therapy, 1960: July, 865
thrombosis of, ocular manifestations, 1960: July, **909-915**
- Vertigo, 1961: Nov., 1562
as diagnostic sign, 1960: Jan., 227
differential diagnosis and treatment, 1960: July, **941-951**
post-traumatic, 1960: July, 947
- Vesicovaginal fistula, 1959: Nov., **1769-1774**
- Vesiculitis, seminal, in mumps, 1959: Sept., 1367
- Viral diseases, arthritis in, 1961: Sept., 1162
clinical manifestations, 1959: Sept., 1281
common, in childhood, 1959: Sept., **1355-1377**
miliary lung lesions in, 1959: Jan., 99
- Viral diseases, nature of, 1959: Sept., **1245-1290**
ocular, 1959: Sept., **1419-1438**
of respiratory and central nervous systems, diagnosis, important guides in, 1960: Jan., **5-16**
of skin, common, 1959: Sept., **1401-1418**
of upper respiratory tract, 1961: Nov., 1454
pathogenesis, 1959: Sept., 1278
prevention, 1959: Sept., 1281
secondary bacterial infections in, and their treatment, 1959: Sept., **1379-1399**
symposium on, 1959: Sept., **1273-1506**
treatment, 1959: Sept., 1290
- Viral gastroenteritis, 1959: Sept., **1349-1354**
- Viral pharyngitis, laryngitis and pneumonitis, 1959: Sept., **1335-1348**
- Viral pneumonia, diagnosis and treatment, 1959: Jan., 202
- Virus(es), adeno-, infections due to, 1959: Sept., 1331, 1337
and cancer, 1961: May, **753-768**
arbor, encephalitis or encephalomyelitis due to, 1960: Jan., 15
capable of infecting man, 1959: Sept., 1288
CCA, 1959: Sept., 1333
classification, 1959: Sept., 1276
Coe, 1959: Sept., 1346
Coxsackie, in central nervous system disease, 1960: Jan., 12
in respiratory diseases, 1959: Sept., 1342; 1960: Jan., 7
role in human disease, 1959: Sept., **1291-1308**
- ECHO, in respiratory disease, 1959: Sept., 1343
meningitis due to, 1960: Jan., 14
role in human disease, 1959: Sept., **1291-1308**
entero-, in respiratory disease, 1959: Sept., 1341
hemabsorption, 1959: Sept., 1332, 1336
influenza, 1959: Sept., 1309, 1310
JH, 1959: Sept., 1333, 1346
myxo-, in respiratory disease, 1959: Sept., 1332, 1336
nature of, 1959: Sept., **1275-1290**
para-influenza, 1959: Sept., 1332
polio, 1959: Sept., 1442
in respiratory disease, 1959: Sept., 1341
properties important in clinical medicine, 1959: Sept., 1276
vaccines for, 1961: July, **1081-1093**
- Vision, defects, as diagnostic sign, 1960: Jan., 229
in carotid artery insufficiency, 1960: July, 902
in vertebral-basilar arterial thrombosis, 1960: July, 910

- Visual fields, examination of, in neurological diagnosis, 1960: Nov., 1656
- Vital capacity, fluoroscopy in estimation of, 1960: Nov., 1558
measurement of, 1959: Jan., 18
timed, measurement of, 1959: Jan., 18
- Vitamin A in acne, 1959: May, 809; 1961: July, 870
- Vitamin B₁₂, serum, determinations, in liver disease, 1959: March, 362
- Vitamin E, as hypocholesterolemic agent, 1961: July, 952
- Vitamin K, deficiency of, drug purpura associated with, 1959: May, 798
in hepatitis, viral, 1960: May, 752
- Vitamin therapy, in biliary cirrhosis, 1960: May, 660
in cirrhosis of liver, 1960: May, 641
in coma, hepatic, 1960: May, 773
in malnutrition, 1961: Nov., 1536
- Vitiligo, 1959: May, 722, 723
treatment, 1959: May, 726
- Vocational counseling, VA hospitals, 1959: Jan., 329
- Vogt-Koyanagi syndrome, vitiligo in, 1959: May, 724
- Vomiting in pregnancy, causes and treatment, 1961: Jan., 73
- Vulvovaginitis, herpetic, 1959: Sept., 1403
- WALLENBERG syndrome, clinical features and prognosis, 1960: July, 887-895
- Wart(s), 1959: Sept., 1413-1417. See also *Verruca(e)*.
keratitis and keratoconjunctivitis as complications, 1959: Sept., 1428
moist, 1959: Sept., 1415
plantar, 1959: Sept., 1413; 1961: Nov., 1633
treatment, 1959: Sept., 1416
- Water, as diuretic, 1960: Sept., 1155
content of skin, physiologic and clinical aspects, 1959: May, 635-654
- Weight loss in lung disease, 1960: Jan., 97
- Well persons, routine examination, in recognition of disease, 1960: Jan., 139-150
- Wheelchairs, 1961: Nov., 1642, 1643
- Wheeze, in lung disease, 1960: Jan., 99
office evaluation of, 1960: Nov., 1577
- Wilms' tumor, hydronephrosis and, differentiation, 1959: Nov., 1681
- Wilson's disease, diagnosis and clinical pathophysiology, 1960: May, 671
liver biopsy in, 1960: May, 719
liver disease in, pathogenesis and clinical significance, 1960: May, 665-679
pathogenesis, 1960: May, 666
treatment, 1960: May, 675
- Wound disruption, 1959: July, 1235
- Wrist, painful conditions, 1961: Nov., 1628
- XANTHINES as diuretics, 1960: Sept., 1157
- Xanthomatoses, 1960: Jan., 267
- Xerosis of skin surface, 1959: May, 649
- X-rays. See *Roentgen*.
- Xylocaine, intravenous, 1961: July, 1009
- Xylose (oral) tolerance, technique and interpretation, 1959: March, 349
- YELLOW fever, vaccines for, 1961: July, 1084
- Yttrium, radioactive, in Cushing's disease, 1961: July, 1064
in malignant exophthalmos, 1961: July, 1063
- ZOSTER. See *Herpes Zoster*.
- Zoxazolamine in gout, 1960: March, 459; 1961: Sept., 1268